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All-American  
Novelty

Larkspur  
"ROSAMOND"

**LOHRMAN**

Macomb at Brush Street  
**DETROIT**

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East Market Branch  
1340 Napoleon St.

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Deliver ⎓

**SEED CO.**

# Lohrman's Annual Flower



Larkspur, Rosamond.

## [Rust-proof Antirrhinums

All-American Selection 1935.

Rust has discouraged the growing of Snapdragons greatly in recent years. After 8 years' work there have been developed rust-proof varieties which will give Snapdragons the popularity they deserve. Test shows they are 75 per cent rust-proof, having clean, healthy foliage. Wonderful range of popular colors.

University of California De Luxe Mixture. H.A. 2 ft. Pkt., 25c; 1/16 oz., \$1.75; 1/8 oz., \$3.25.

## Arctotis, New Hybrids

A novelty from South Africa of vigorous growth, producing large composite flowers 2½ to 3 inches across in a great variety of colors—orange, terra cotta, yellow, salmon, carmine, etc. H.A. 1½ ft. Mixed. Pkt., 25c; 1/16 oz., 75c; 1/8 oz., \$1.25; 1/4 oz., \$2.15.

## Asters, New Wilt Resistant Strains

See page 4.

## Calendula, Orange Shaggy

All-American Selection 1935. Color Illustration Back Cover.

An entirely new and distinct type. Bright orange with pointed petals which gives the flower an unusual and artistic appearance. H.A. 18 inches. Pkt., 25c; 1/8 oz., 85c; 1/4 oz., \$1.45.

## Annual Canterbury Bells

With the introduction of this new type of Canterbury Bells, the garden lover can enjoy them the first summer, without the necessity of first risking the plants through the winter. The flowers are the same as those of the single hardy variety. H.A. 2½ ft.

Angelus Bell. Bright soft pink.

Liberty Bell. A clear light blue.

Separate Colors. Pkt., 25c; 1/4 oz., \$1.50.

Mixed Colors. Pkt., 25c; 1/4 oz., 90c; 1/2 oz., \$1.50.

## Cosmos, Orange Flare

Color Illustration Back Cover.

The outstanding novelty of 1935, securing the All-American Gold Medal. A real glowing orange Cosmos which can be depended upon to bloom before frost. Of exceptional beauty for garden display and for cutting. H.A. 4 ft. Pkt., 25c; 1/4 oz., 90c; 1/2 oz., \$1.50.

## [Dahlia, Unwin's Dwarf Hybrids

A most charming dwarf early flowering semi-double strain of Dahlias in a wide range of attractive colors. Blooms 90 days from sowing. H.A. 2 ft. Pkt., 25c; 1/4 oz., \$1.00.

## New Rosamond Larkspur

New stock-flowered variety. The color is a new bright rose that holds well until out of bloom. This variety is two weeks earlier than others, exceptionally uniform, good spikes, heavily flowered. Pkt., 25c; 1/4 oz., 65c; 1/2 oz., \$1.00.

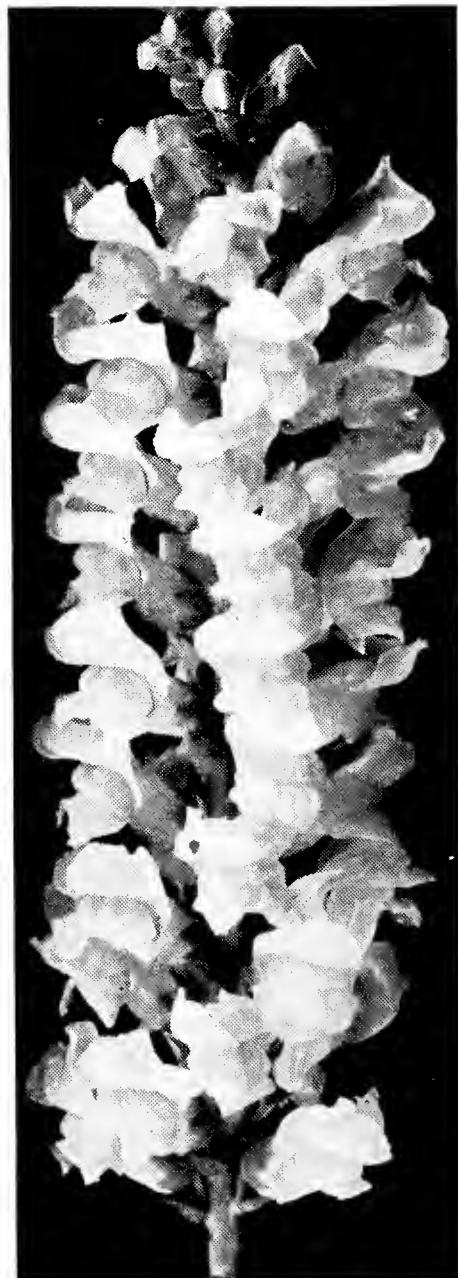
## Strawberry (Everbearing) Ruegen

The plants form no runners and bear great quantities of deep, dark red, delicious, sweet flavored berries, resembling immense wild strawberries, the first year from seed. Pkt., 25c.

## The Two Best New Marigolds

New Guinea Gold. 2 ft. Carnation-like petals, brilliant golden color, lacks pungent Marigold odor. 100 per cent semi-double. Gold medal winner, All-American Selection 1933. Pkt., 15c; 1/4 oz., 60c; 1/2 oz., \$1.00.

Yellow Supreme. This Marigold is similar to Guinea Gold but a pure lemon color, full Carnation-flowered, 3 to 4 inches across, quite early and very profuse. It, too, lacks the pungent Marigold odor. Gold medal winner, All-American selection 1934. H.A. 2 ft. Pkt., 25c; 1/4 oz., \$1.00; 1/2 oz., \$1.65.



Rust Proof Antirrhinums.

# Seed Novelties for 1935

## Morning Glories, Heavenly Blue

A new variety that is bringing new and deserved popularity to this flower. An early blooming climber, literally covered with lovely flowers of sky-blue shading lighter toward center. Flowers measure  $3\frac{1}{2}$  inches across. Pkt., 25c;  $\frac{1}{4}$  oz., 55c;  $\frac{1}{2}$  oz., 90c.

## Nasturtiums (See Color Illustration on Back Cover)

The new, sweet scented Double Gleam varieties. A vigorous bushy plant of semi-dwarf nature forming a well rounded, free flowering bush with long, wiry stems holding the flowers well above the healthy green foliage. The flowers are large, double and sweet scented; splendid for beds, borders and cutting.

**Golden Gleam.** Gold medal winner. All-American selection 1933. Flowers double, sweet scented, of a rich gold color. Pkt., 15c; oz., 40c;  $\frac{1}{4}$  lb., \$1.00.

**Glorious Gleam Hybrids.** All-American selection 1935. Hues of salmon, rose, yellow, primrose and red, are some of the colors of these new semi-double sweet scented Nasturtiums. They are bright, free blooming and very pretty. Pkt., 25c;  $\frac{1}{4}$  oz., 75c;  $\frac{1}{2}$  oz., \$1.00.

**Scarlet Gleam.** Gold medal winner. All-American selection 1935. Magnificent double blooms of an intensely dazzling rich scarlet color. Its semi-double blossoms are similar in size and shape to the popular golden Nasturtium. Pkt., 25c;  $\frac{1}{4}$  oz., \$1.00;  $\frac{1}{2}$  oz., \$1.80.



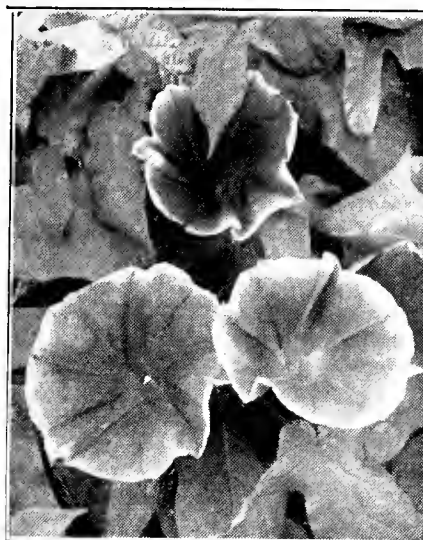
Yellow Supreme Marigold.

## Petunias, Ruffled Monsters

The flowers are very large and ruffled, with open shallow throats, half dwarf type of erect and robust habit. The colors are mostly the desirable red and dark shades, richly marked and veined. Pkt., 25c.

## Scabiosa, Giant Hybrid Mixed

Grandmother's old favorite, the pincushion flower, gone modern. This is an improved strain with flowers  $2\frac{1}{2}$  inches across in a wide range of colors. H.A.  $2\frac{1}{2}$  ft. Pkt., 25c;  $\frac{1}{2}$  oz., 60c.



Heavenly Blue Morning Glory.

## Scabiosa, Double Tall Blue Cockade

This outstanding novelty is a pure deep azure-blue without any suggestion of rose. The formation of the flower is ahead of other varieties and on account of its depth is almost conical in shape. Long-stemmed and free flowering, and an excellent cut flower. H.A. 2 to 3 ft. Pkt., 25c;  $\frac{1}{4}$  oz., 90c;  $\frac{1}{2}$  oz., \$1.50.

## Venidium Fastuosum

A magnificent fall flowering annual from South Africa. Has large Daisy-like orange-colored flowers marked with black at the base of each petal. Attractive, woolly, grayish green foliage. Sow seed in March or April as germination is uncertain if started earlier. H.A. 2 to 3 ft. Pkt., 25c;  $\frac{1}{4}$  oz., \$1.25;  $\frac{1}{2}$  oz., \$2.00.

## Zinnia, Fantasy Color Illustration Back Cover.

A novelty of surprising charm with splendid large blooms that will give a fine display in the garden and make a lovely bouquet. The flowers are well rounded. They are composed of a mass of shaggy ray-like petals which give it unusual charm. The color range is most varied and beautiful including all the typical Zinnia shades. H.A. 2 to 3 ft. Pkt., 25c.

## Zinnia, Scabiosa-Flowered

A new class of Zinnias with decidedly unique flowers somewhat resembling Scabiosa. The stems are long and almost free from foliage. The colors comprise pleasing shades of scarlet, orange, yellow, pink, and white. The plants grow about the same height as the Giant Flowered kinds. H.A. 2 to 3 ft. Pkt., 25c;  $\frac{1}{4}$  oz., 90c;  $\frac{1}{2}$  oz., \$1.50.



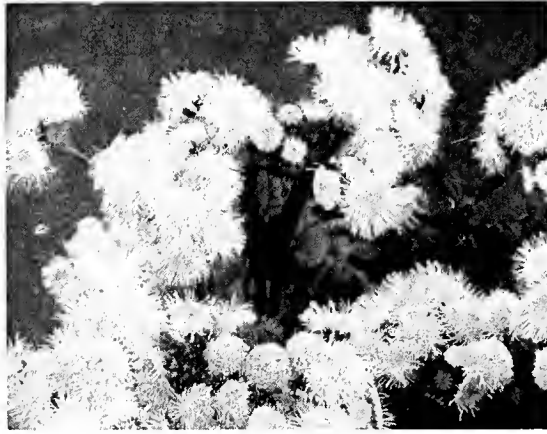
Petunias, Ruffled Monsters.



# Lohrman's Annual Flower Seeds



**Calendula Chrysantha.**



**Ageratum.**



**Wilt-Resistant Aster.**

## KEY TO SYMBOLS

○—For Cutting.

✦—For Shade.

✧—For Rock Gardens and Edging.

Varieties appearing in blocks are special items, we think should be grown in every garden.

○**ACROCLINIUM.** H.A. Double Mixed. 1 ft. (Everlasting). Daisy-like flowers. Pkt., 10c; ½ oz., 30c; oz., 53c.

✧**ADONIS.** H.A. Flos. 1 ft. Crimson flowers, dark centered. Pkt., 10c; ½ oz., 20c; oz., 30c.

✧**AGERATUM.** H.A. Bushy plants; flosslike flowers. Blue Perfection. Deep blue. 9 in. Pkt., 10c; ½ oz., 40c; oz., 65c.

Blue Cap. 4 in. Pkt., 10c; ¼ oz., 60c; ½ oz., \$1.00; ¾ oz., \$1.75; oz., \$3.00.

✧**ALYSSUM.** H.A. For beds. Blooms all summer. Sweet. 6 in. Fragrant, white flowers. Pkt., 10c; ½ oz., 20c; oz., 35c.

Little Gem. 4 in. White. Pkt., 10c; ½ oz., 35c; oz., 60c.

Lilac Queen. 6 in. Lavender. Pkt., 10c; ½ oz., 35c; oz., 60c.

**ANCHUSA.** H.A. Capeensis (Summer Forget-Me-Not). Indigo-blue. 2 ft. Pkt., 10c; ½ oz., 40c; oz., 70c.

✧**AMARANTHUS.** H.A. Caudatus (Love-Lies-Bleeding). 3 ft. Long, drooping, crimson spikes. Pkt., 10c; ½ oz., 35c; oz., 60c.

Tricolor (Joseph's Coat). 2½ ft. Red, yellow, green-leaved. Pkt., 10c; ½ oz., 50c; oz., 85c.

○**ANTIRRHINUM.** H.H.B. (Snapdragon). Splendid for beds or borders; one of the choicest cut flowers.

**RUST-PROOF STRAINS.** See Novelty Page 2.

**MAJESTIC STRAIN.** 18 in. Mammoth flowers on medium height stems. Mixed. Pkt., 25c; ¼ oz., \$1.00; ½ oz., \$1.70.

**LOHRMAN'S SUPER GIANTS.** (Tall Maximum). 3 ft. Huge spikes with large blooms.

Appleblossom. Rosy pink, white throat.

Canary Bird. Canary-yellow, golden yellow lip.

Indian Summer (Copper King). Velvety copper-scarlet.

Ruby. Solid ruby-red.

Salmon Rose.

Snowflake. Snow-white.

All Separate Colors: Pkt., 25c; ¼ oz., 60c; ½ oz., \$1.00; ¾ oz., \$1.65; oz., \$2.75.

Super Giants Mixed: Pkt., 25c; ¼ oz., 45c; ½ oz., 65c; ¾ oz., \$1.10; oz., \$1.85.

**LARGE-FLOWERED.** Medium height. Bedding type. 18 in. Mixed. Pkt., 10c; ¼ oz., 50c; ½ oz., 85c; oz., \$1.45.

**ROCK GARDEN HYBRIDS.** Small, compact plants with real miniature flowers. Mixed. Pkt., 25c.

○**ARCTOTIS.** H.A. New Hybrids. See Novelty Page 2.

Grandis. 2 ft. White, daisy-like flowers, blue centers, reverse side lilac. Pkt., 10c; ½ oz., 45c; oz., 75c.

**ASPARAGUS Plumosus nanus.** G.P. 3 ft. Pkt., 10c; 35c per 100 seeds; \$1.75 per 1000 seeds.

Sprengeri. G.P. 3 ft. Pkt., 10c; 35c per 100 seeds; \$1.75 per 1000 seeds.

○**ASTERS—Not Wilt-Resistant.**

Double Giants of California. H.A. 2½ ft. Midseason. Large full flowers with long, shaggy, twisted petals; long stems borne abundantly on branching plants. White, peach-blossom, light blue, deep rose, dark purple. Pkt., 10c; ¼ oz., 55c; ½ oz., 90c; ¾ oz., \$1.50; oz., \$2.50.

Mixed. Pkt., 10c; ¼ oz., 50c; ½ oz., 80c; ¾ oz., \$1.35; oz., \$2.25.

Super Giants Los Angeles. A new race of Asters. Earlier and much larger than Giants of California type. Flowers large and artistic due to unusual curling and interlacing of petals, color pure shell-pink. Pkt., 25c.

Sunshine Improved Giant California. H.A. 2 ft. Sturdy plants with long stems. Some flowers have twisted petals while others have quilled petals; all have a cushion center of fine quills in a contrasting color. Midseason. Pkt., 25c; ¼ oz., 60c; ½ oz., \$1.00; ¾ oz., \$1.65; oz., \$2.75.

**ASTERS—Wilt-Resistant Strains.** If you have had trouble raising Asters on account of "Fusarium Wilt," grow our Wilt-Resistant Strains, they will solve the problem. In size and form they equal the non-resistant types, and on the whole they are more vigorous.

**Royal.** 2 ft. Early. Flowers medium size, petals incurved. Vigorous and sturdy grower. White, shell-pink, deep rose, lavender, purple and mixed.

Separate Colors: Pkt., 15c; ¼ oz., 45c; ½ oz., 75c; ¾ oz., \$1.20; oz., \$2.00.

Mixed: Pkt., 15c; ¼ oz., 35c; ½ oz., 60c; ¾ oz., \$1.00; oz., \$1.75.

**Ostrich Feather.** 2 ft. Midseason. Large blooms, with long, shaggy, twisted petals. White, deep rose, shell-pink, purple, crimson, lavender and mixed.

Separate Colors: Pkt., 15c; ¼ oz., 45c; ½ oz., 75c; ¾ oz., \$1.20; oz., \$2.00.

Mixed: Pkt., 15c; ¼ oz., 35c; ½ oz., 60c; ¾ oz., \$1.00; oz., \$1.75.

**Seemple's Branching.** 2 ft. Late. Large, very double, borne on long stems. White, shell-pink, deep rose, crimson, lavender, purple and mixed.

Separate Colors: Pkt., 15c; ¼ oz., 45c; ½ oz., 75c; ¾ oz., \$1.20; oz., \$2.00.

Mixed: Pkt., 15c; ¼ oz., 35c; ½ oz., 60c; ¾ oz., \$1.00; oz., \$1.75.

**Heart of France** 2 ft. Late. Large, deep ruby-red blooms on long stems. Pkt., 15c; ¼ oz., 55c; ½ oz., 90c; ¾ oz., \$1.50; oz., \$2.50.

**Golden Sheaf.** 18 in. Deepest yellow Aster; flowers fully double with an attractive crestlike center. Pkt., 25c; ¼ oz., \$1.75; ½ oz., \$2.85.

**BALLOON VINE.** H.A.C. 10 ft. White flowers, followed by balloon-like seed pods. Pkt., 10c; oz., 30c.

**BALSAM (Lady Slipper).** H.A. Double Camellia-Flowered. 18 in. Blossoms borne on short stems nestling close to stalk. Pkt., 10c; ¼ oz., 30c; ½ oz., 45c; oz., 75c.

✧**BARTONIA.** H.A. Aurea. 1 ft. Large, single, golden yellow flowers, thistle-like foliage. Pkt., 10c; ½ oz., 50c; oz., 75c.

**BLUE LACE FLOWER.** See Didiscus, page 5.

**BRACHYCOME Iberidifolia** (Swan River Daisy). H.H.A. 12 in. Mixed blue and white, daisy-like flowers. Pkt., 10c; ¼ oz., 50c; ½ oz., 80c; oz., \$1.35.

**BROWALLIA.** H.A. 1 ft. Intense blue, star-shaped flowers especially valuable for borders and hanging baskets. Speciosa major. Pkt., 25c.

**CACALIA.** Mixed. (Tassel Flower). H. A. 2 ft. Blossoms resemble showy brushes dipped in red and orange paint. Pkt., 10c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

**CALCEOLARIA.** G.P. Covent Garden Strain. 15 in. A profusion of pocket-like flowers. Choice mixed. Pkt., 25c.

○**CALENDULA.** H.A. 1 ft.

Chrysantha or Sunshine. Large chrysanthemum-like flowers of bright golden yellow with long curving petals. Pkt., 25c; ¼ oz., 50c.

Orange King. (Extra Select Florist Strain). Double rich orange-red with darker centers. Pkt., 10c; ¼ oz., 25c; ½ oz., 35c; oz., 60c.

Orange Shaggy. See Novelty Page 2.

Lemon Queen. Large, double, lemon-yellow. Pkt., 10c; ¼ oz., 25c; ½ oz., 35c; oz., 60c.

Ball's Orange. Double, perfect flowers; rich orange, lighter center. Pkt., 25c; ¼ oz., 50c; ½ oz., 85c; oz., \$1.45.

Mixed Varieties. Pkt., 10c; ½ oz., 20c; oz., 35c.

○**CALLIOPSIS.** H.A. Tall, semi-double mixed. 3 ft. Daisy-like, yellow and maroon flowers, 1½ inches across. Pkt., 10c; ½ oz., 35c; oz., 60c.

**CANARY BIRD VINE.** H.A.C. 10 ft. Rapid climber, yellow, butterfly-like flowers. Pkt., 10c; oz., 40c.



Centaurea Cyanus.



Cosmos.



Celosia Plumosa.

\***CANDYTUFT.** H.A. Umbellata. 1 ft. Showy plants, much grown in beds or for edging. Crimson, lavender, flesh-pink, purple, white and mixed. Pkt., 10c; oz., 40c; ¼ lb., \$1.25.

**Giant Hyacinth-Flowered.** Immense spikes of pure white flowers. Pkt., 10c; ½ oz., 45c; oz., 75c; ¼ lb., \$2.25.

**CANNAS.** H.A. Crozy's Dwarf Mixed. 3 ft. Brilliant clusters of flowers; decorative foliage. Pkt., 10c; ½ oz., 40c; oz., 65c.

**ANNUAL CANTERBURY BELLS.** H.A. 2½ ft. Blooms from seed in less than 6 months. Each plant has 6 to 8 spikes of bloom. Mixed. Pkt., 25c.

**ANGELUS BELL, LIBERTY BELL, AND MIXED.** See Novelty page 2.

**CARDINAL CLIMBER.** H.A. 30 ft. high. A strong and rapid growing annual climber; deep cardinal red flowers and fernlike foliage. Pkt., 10c; ¼ oz., 65c; ½ oz., 90c.

⊙**CARNATION.** T.P. Chabaud's. 20 in. Large, double, clove-scented flowers. Blooms 6 months from seed, continues all summer. Pkt., 10c; ¼ oz., \$1.20; ½ oz., \$2.00.

**Enfant de Nice.** The plants are of robust, upright habit, with long, strong stalks bearing flowers 2½ to 3 inches in diameter. Magnificent flowers, which come about 90 per cent double. Pkt., 10c; ¼ oz., \$1.20; ½ oz., \$2.00.

**Marguerite.** 18 in. Flowers large, double, deeply fringed, fragrant. Blooms in four months. Mixed. Pkt., 10c; ¼ oz., 40c; ½ oz., 60c; 1 oz., \$1.00.

**CASTOR OIL BEAN.** See Ricinus, page 8.

\***CELOSIA Cristata** (Cockscomb). H.H.A. Tall. 3 ft. Producing cockscomb-like heads. Mixed. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.

**Cristata, Glasgow Prize.** 1 ft. Dark crimson. Comb shape. Pkt., 10c; ¼ oz., 90c; ½ oz., \$1.50; oz., \$2.50.

**Plumosa.** 3 ft. Bright yellow and red plumes. Mixed. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.

\***Childsi** (Chinese Woolflower). 3 ft. Ball-shaped, scarlet, pink, and yellow flowers resembling silky wool. Mixed. Pkt., 10c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

\***CENTAUREA.** H.A. For vases, beds.

\***Candidissima** (Dusty Miller). 12 inches. Round, compact plants, white leaves, broadly cut. Pkt., 10c; ¼ oz., 45c; ½ oz., 75c; 1 oz., \$1.25; oz., \$2.00.

\***Gymnocarpa.** 18 in. Fine cut, silvery foliage. Pkt., 10c; ½ oz., 45c; oz., 75c.

⊙**Cyanus** (Cornflower or Bachelor's Button). 18 in. Large double blooms borne freely on long stems during summer and fall. Fine for cutting. Double Blue. Pkt., 10c; oz., 75c. Double Mixed. Pkt., 10c; oz., 50c.

⊙**Imperialis** (Sweet Sultan). 2 ft. Flowers with deeply fringed petals closely held in rounded calyxes are graceful in form and delicately scented. Pkt., 10c; ½ oz., 45c; 1 oz., 75c.

**Imperialis Suaveolens.** 2 ft. Large, canary-yellow flowers, sweet scented. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.

**CATCHFLY** (Silene Armeria). Mixed. A. 1½ ft. A showy early flowering hardy annual, bearing in quantity, heads of white, pink and red flowers. Pkt., 10c.

⊙**CHRYSANthemum.** H.A. 2 ft. Daisy-like flowers; fine cut foliage.

**Carinatum.** Single. Tricolor mixed. Pkt., 10c; oz., 75c.

**Coronarum.** Double mixed. Pkt., 10c; oz., 75c.

**CINERARIA.** G.P. Grandiflora, Semi-Dwarf Mixed. 18 in. Flowering greenhouse plant. Pkt., 25c.

‡⊙**CLARKIA.** Elegans Double. H.A. 2 ft. Double flowers, like small Carnations, set along the stems. Mixed. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.

**COBAEA Scandens.** Blue. H.H.C. 20 ft. A rapid growing climber with bell-shaped lilac flowers. Pkt., 10c; ½ oz., 45c; oz., 75c.

**CLEOME Gigantea, Rose Queen.** A. 3½ ft. to 5 ft. A showy annual producing curious heads of bright rose, spider-like flowers. Pkt., 10c; ½ oz., 45c; oz., 75c.

\***COLEUS.** G.P. English Hybrids. Mixed. Colored foliage plant. Pkt., 25c; ¼ oz., \$1.20; ½ oz., \$2.00.

⊙**COSMOS.** H.A. Extra Early Giant Flowering. 5 feet. Flowers of a delicate texture with broad petals often overlapping and fluted, on long graceful stems suitable for cutting. White, pink, crimson and mixed. Pkt., 10c; ½ oz., 25c; oz., 40c.

**Orange Flare.** See Novelty page 2.

**Extra Early Double Crested.** 5 feet. The center of this flower develops a crown or crest, like an Anemone, the guard petals remaining the same. Pkt., 25c; ¼ oz., \$1.00; ½ oz., \$1.75; oz., \$3.00.

**CYCLAMEN.** G.P. Persicum giganteum, Covent Garden Strain Mixed. House plant. Pkt., 25c.

**CYPRESS VINE.** H.A.C. 10 ft. Fernlike foliage, star-shaped blossoms, scarlet and white. Pkt., 10c; ½ oz., 30c; oz., 50c.

**CYNOGLOSSUM** (Chinese Forget-Me-Not). Amabile Blue. 18 in. Sweet-scented flowers. Pkt., 10c; ½ oz., 25c; oz., 45c.

**Amabile Pink.** 18 in. Striking pink flowers. Pkt., 10c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

⊙**DAHLIAS.** H.H.P. 6 ft. Unwin's Dwarf Hybrids. Mixed. See novelty page 2.

**Double Mixed.** Pkt., 10c; ¼ oz., 60c; ½ oz., \$1.00.

**Dobbie's New Orchid-Flowered.** H.A. 2 ft. Single cactus type, varied colors, marble tints on reverse side, curious and pretty. Pkt., 25c.

**Coltess Mignon Strain.** 18 to 24 in. A new dwarf, single bedding type, which blooms 4 months after planting, many fine colors. Pkt., 25c.

⊙**DIANTHUS.** H.H.A. Flowers of brilliant contrasting colors. With protection, plants winter over.

**Single Annual Pink** (Heddewigi). 16 in. Fine mixed. Pkt., 10c; ½ oz., 30c; oz., 50c.

**Double Annual Pink** (Chinensis fl. pl.). 16 in. Handsome clusters of very double flowers, many bright colors. Fine mixed. Pkt., 10c; ½ oz., 45c; oz., 75c.

**Sweet Wivelsfield.** H.A. 12 in. Resembles a large Sweet William. Flowers are larger and in a wider range of colors. Pkt., 10c; ¼ oz., 60c; ½ oz., \$1.00.

⊙**DIDISCUS** Caeruleus (Blue Lace Flower). H.H.A. 18 in. Pale lavender flowers resembling wild carrot. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.

⊙**DIMORPHOTHECA Aurantiaca** (African Orange Daisy). Improved. H.A. 18 in. Daisy-like blossoms of a rich orange color; dark disc surrounded by black zone.

**Hybrids Mixed.** Many colors from lemon-yellow to deep orange. Pkt., 10c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

**DOLICHOS** (Hyacinth Bean). H.A.C. 10 ft. Spikes of pea-like flowers in purple and white. Pkt., 10c; oz., 15c; ¼ lb., 40c.

\***ESCHSCHOLTZIA** (California Poppy). H.A. 12 in. Ramona Hybrids. The flowers are beautifully frilled and incurved. Dwarf erect variety. Yellow, orange, carmine-crimson and white mixed. Finely cut silvery foliage. Pkt., 10c; ¼ oz., 50c; ½ oz., 90c; oz., \$1.50.

**Aurantiaca** (True California Poppy). Spreading variety. Rich orange. Pkt., 10c; oz., 25c.



Marigold.

- ◉ **EUPHORBIA Variegata** (Snow-on-the-Mountain). H.A. 2 ft. Foliage green, edged and veined with white. Pkt., 10c; ½ oz., 35c; oz., 60c.

**FORGET-ME-NOT.** See Myosotis, page 7.

**FOUR O'CLOCK.** See Marvel of Peru, page 7.

- ◉ **GAILLARDIA Picta.** H.A. 2 ft. Single mixed. Crimson and orange. Pkt., 10c; ½ oz., 45c; oz., 75c.

**Picta Lorenziana.** Double mixed. Pkt., 10c; ½ oz., 45c; oz., 75c.

**GERANIUM.** G.P. Zonale. Mixed. Pkt., 10c.

\* **GILIA Capitata.** H.A. 2 ft. Feathery foliage, lavender-blue flowers. Pkt., 10c; ½ oz., 45c; oz., 75c.

**GLOBE AMARANTH** (Gomphrena, Everlasting). H.A. 18 in. Clover-like blossoms of red, pink and white. Pkt., 10c; ¼ oz., 20c; ½ oz., 35c; oz., 60c.

‡\* **GODETIA.** Dwarf Single Mixed. H.A. 1 ft. Satiny Azalea-like flowers. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.

**Double Azalea-Flowered.** H.A. 18 in. Dwarf mammoth Azalea-like flowers are clustered on the top of the plants. Pkt., 10c; ¼ oz., 45c; oz., 75c.

**Sybil Sherwood.** H.A. The best pink obtainable, being a bright salmon shade with white edging. Pkt., 10c.

**GOURDS.** H.A. 10-20 ft. Ornamental climber, rapid growth. Large mixed. Pkt., 10c; oz., 25c.

◉ **GYSOPHILA** (Baby's Breath). H.A. 1 ft. White panicles of bloom used for bouquets.

**Elegans grandiflora alba.** Covent Garden strain. Pure white. Pkt., 10c; oz., 25c; 2 ozs., 45c; 4 ozs., 75c.

**Carminaea.** Deep rose. Pkt., 10c; ¼ oz., 45c; oz., 75c.

\* **HELIOTROPE Lemoine.** G.P. 18 in. Fragrant flowers. Dark sorts mixed. Pkt., 10c; ¼ oz., 75c; ½ oz., \$1.25; oz., \$2.00.

◉ **HELICHRYSUM** (Strawflowers). H.A. 2 ft. Large double Daisy-like flowers for winter bouquets.

**Monstrosum fl. pl.** Mixed. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c; oz., 75c.

**HOLLYHOCKS** (Annual). H.A. 5 ft. Seed sown outside in May blooms in August.

**Single Mixed.** Pkt., 10c; ½ oz., 60c; oz., \$1.00.

**Semi-Double Mixed.** Pkt., 10c; ½ oz., 60c; oz., \$1.00.

**HYACINTH BEAN.** See Dolichos, page 5.

**HUNNEMANNIA Sunlite.** H.A. 2 ft. A double flowered Poppy of bright canary-yellow, having an extra band of petals on the outside rather than the inside of the Tulip-shaped flower. Seed sown in May will bloom in July. Pkt., 25c.

**HUMULUS Japonicus** (Japanese Hop). 20 ft. Dense green foliage. Pkt., 10c; ½ oz., 25c; oz., 40c.

**IPOMOEA.** H.A.C. 12 ft. Climbers of rapid growth.

**White Moonflower, Noctiflora.** Large heart-shaped leaves, large pure white fragrant flowers which open late in the evening. Pkt., 10c; ½ oz., 30c; oz., 50c.

**Blue Moonflower, Bona Nox.** Delightful violet-hued flowers. Pkt., 10c; oz., 40c.

\* **KOCHIA Trichophylla Childsi** (Mexican Fire Bush). 2½ ft. H.A. Grows in a perfectly pyramidal-shaped cypress bush with small, feathery light green foliage. Pkt., 10c; oz., 40c.

**LANTANA.** T.P. Verbena-like clusters of fragrant flowers. Dwarf. Hybrids mixed. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.

◉ **LARKSPUR.** H.A. 3 feet. Annual Delphiniums are adorned with finely cut feathery foliage of soft green which sets off to advantage the handsome long floral spikes of double blossoms.

**Double Tall Stock Flowered Branching Sorts.** Dark blue, white, ageratum-blue, rose-pink, carmine-rose and mixed. Pkt., 10c; ½ oz., 35c; oz., 60c.

**Giant Imperial.** These Larkspurs are ideal for cut flowers as the flower stems, 3 to 4 feet long, branch from the base of the plant.

**Blue Bell.** Azure-blue. All-American selection 1934.

**Daintiness.** Delicate lavender.

**Exquisite** (Improved). Soft pink.

**Rosamond.** See Novelty page 2.

**White Spire.** Dazzling pure white. Separate colors and mixed. Pkt., 25c; ½ oz., 75c; oz., \$1.25.

◉ **LEPTOSYNE** (Sea Dahlia). Stillmani. 2 feet. Large yellow Daisy-like flowers, golden center. Pkt., 25c; ½ oz., 75c; oz., \$1.25.

**LINARIA.** H.A. Flower spikes like miniature Snapdragons; used in borders and beds. Mixed. Pkt., 10c; ½ oz., 45c; oz., 75c.

‡\* **LOBELIA.** H.H.A. 6 in. Bushy plants, with pendent branches, very profuse flowering.

**Crystal Palace Compacta.** Best dwarf, dark blue, dark foliage. Pkt., 10c; ¼ oz., 90c; ½ oz., \$1.50; oz., \$2.50.

**Gracilis.** Light blue, trailing. Pkt., 10c; ¼ oz., 40c; ½ oz., 70c; oz., \$1.20.

◉ **LUNARIA Biennis** (Honesty). H.B. 1½ ft. Flowers followed by silvery seedpods, when dried used for winter bouquets. Pkt., 25c.

**LUPINUS Hartwegi Giants or King.** 3 feet. Enormous spikes of bloom rivaling in beauty and size the perennial Lupine but having the advantage of being annuals. Mixed colors. Base branching with 6 to 8 spikes to a plant. Pkt., 25c; ½ oz., 75c; oz., \$1.20.

**Hartwegi.** H.A. 2 ft. Long tapering spikes of pealike flowers in shades of blue, rose and white mixed. Pkt., 10c; oz., 30c.

◉ \* **MARIGOLD.** No garden is complete without Marigolds. They are easy to grow and bloom profusely from mid-summer until after the first frost. Excellent for cut flowers.

**AFRICAN VARIETIES.** Tall. H.A. 3 ft.

**Orange Ball.** Extra select. Double orange. Pkt., 10c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

**Lemon Ball.** Extra select. Double lemon. Pkt., 10c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

**Double African Mixed.** Extra select. Orange and yellow mixed. Pkt., 10c; ¼ oz., 30c; ½ oz., 45c; oz., 75c.

**FRENCH VARIETIES.** H.A.

**Josephine.** 2 ft. Tall, single, dark brown flowers edged old gold. Pkt., 10c; ½ oz., 30c; oz., 50c.

### New Marigolds of Merit

**All-Double Lemon.** (New). Very large, lemon-yellow globular flowers 3 inches in diameter on 3-ft. bushy plants. Pkt., 15c; ¼ oz., 75c; ½ oz., \$1.20; oz., \$2.00.

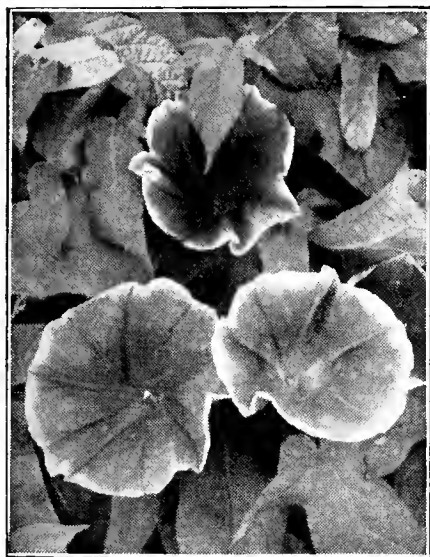
**All-Double Orange.** (New). Same as above, only flowers of deep orange. Pkt., 15c; ¼ oz., 75c; ½ oz., \$1.20; oz., \$2.00.

**Dwarf Double French.** Monarch strain mixed. 12 in. This strain makes a sturdy compact growth and produces constantly its large, tightly double flowers in a wide color range including combinations of orange, bronze, yellow and mahogany. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.

**Guinea Gold.** See Novelty page 2 for description.

**Yellow Supreme.** See Novelty page 2 for description.





Morning Glory.



Marvel of Peru.



Petunia.

**MARVEL OF PERU** (Four O'clock). H.A. 2 ft. Bushy plants bearing small Petunia-like flowers. Pkt., 10c; oz., 20c; 2 ozs., 35c; ¼ lb., 60c.

⊙ **MIGNONETTE** Sweet Scented (Odorata). H.A. 12 in. An old variety with yellowish green spikes, sweetly scented. Pkt., 10c; oz., 30c.

**Machet, Goliath Red.** H.A. 12 in. Long, reddish green spikes, fragrant. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.

\* **MIMULUS** Moschatus (Musk Plant). H.H.A. 1 foot. Small yellow flowers, musk scented foliage. Pkt., 25c.

\* **MIMOSA** Pudica (Sensitive Plant). H.H.A. 1 ft. Pinkish white flowers, leaves droop when touched or shaken. Pkt., 10c.

**MOONFLOWERS.** See Ipomoea.

**MORNING GLORY** (Ipomoea). H.A.C. 10 ft.

**Imperial Japanese.** Flowers of gigantic size, range from snow-white to black-purple, rapid climber. Mixed. Pkt., 10c; oz., 35c; ¼ lb., \$1.25.

**Heavenly Blue Improved.** See Novelty page 3.

**Rubra caerulea.** 15 ft. Flowers true blue measuring 3½ to 4 inches across, deep blue with white throat. They blossom profusely and for a long season, opening in the morning and facing the sun. Pkt., 25c; ¼ oz., 55c; ½ oz., 90c; oz., \$1.50.

‡ **MYOSOTIS** (Forget-me-not). H.H.A. 9 in. Favorite old-fashioned flowers bearing clusters of dainty blue 5-petalled blossoms.

**Indigo Blue.** Dark blue. Pkt., 10c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

**Alpestris.** Light blue. Pkt., 10c; ¼ oz., 25c; ½ oz., 45c; oz., 80c.

**Alpestris rosea.** Pink. Pkt., 10c; ¼ oz., \$1.00; ½ oz., \$1.80; oz., \$3.00.

**CHINESE FORGET-ME-NOT.** See Cynoglossum, page 5.

\* ⊙ **NASTURTIUMS.** Dwarf or Bedding Mixed. 1 ft. Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 75c.

**Tall or Climbing Mixed.** 6 ft. Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 75c.

**Golden Gleam.** See Novelty page 3.

**Glorious Gleam Hybrids.** See Novelty page 3.

**Scarlet Gleam.** See Novelty page 3.

\* **NEMESIA.** The flowers are like miniature orchids and are thickly massed on low growing plants.

**Nana Compacta Superbissima.** Dwarf. H.A. 1 ft. Large flowering mixed. Pkt., 10c; ¼ oz., 80c.

\* **NEMOPHILA** Insignis (Baby's Eyes). H.A. Splendid free flowering annual with cup-shaped flowers of many bright colors. 12 in. Pkt., 10c; oz., 30c.

**NICOTIANA** (Tobacco Plant). H.A. Sweet scented, star-like flowers.

**Crimson Bedder.** (New). 15 in. Flowers rich deep crimson, freely produced. Dwarf, of pyramidal habit, giving striking effect planted in masses. Pkt., 10c; ¼ oz., 60c; ½ oz., \$1.00.

**Hybrids.** Mixed colors. Pkt., 10c; ½ oz., 45c; oz., 75c.

⊙ **NIGELLA** Damascena. H.A. 18 in. Large, oddly shaped, double blue flowers surrounded by a dense wreath of mossy fibers. Miss Jekyll blue. Pkt., 10c; ½ oz., 25c; oz., 45c.

⊙ **\*PANSIES** H.H.P. Improved Swiss Giants (Roggli) or Steele's "400" Mixed. The flowers are of immense size and a thick velvety texture, and the range of colors includes many of the deep red and brown shades. The flowers are held by stiff stems well above the foliage, making them ideal for cutting. Pkt., 25c; 1/16 oz., 75c; ¼ oz., \$1.25; ½ oz., \$2.25; ¾ oz., \$4.25; oz., \$8.00.

**Steele's "Aces" Mixed** (Greenhouse Special). A giant strain which for size of bloom, heavy texture, and varied shades and colors, with their distinct markings, cannot be excelled. Pkt., 10c; 1/16 oz., 50c; ¼ oz., 85c; ½ oz., \$1.50; ¾ oz., \$2.75; oz., \$5.00.

## PETUNIA.

### SINGLE, DWARF, SMALL FLOWERING VARIETIES

**Single Bedding Special Mixed.** Large, single flowers, blotched and striped in all the Petunia colors. Pkt., 10c; ¼ oz., 30c; ½ oz., 45c; ¾ oz., 75c; oz., \$1.25.

**Blue Bird.** Medium size flowers of an intense violet-blue with velvety sheen. Compact plants ideal for bedding or boxes. Pkt., 10c; ¼ oz., 60c; ½ oz., \$1.00; ¾ oz., \$1.80; oz., \$3.00.

**Heavenly Blue.** A silvery light blue. Pkt., 15c; ¼ oz., \$1.25; ½ oz., \$2.00.

**Pink Gem.** A compact plant 5 to 6 inches high, smothered with deep pink blooms. Pkt., 25c.

**Rose of Heaven.** Bright carmine-pink with no white throat. Pkt., 10c; ¼ oz., 50c; ½ oz., 80c; ¾ oz., \$1.35; oz., \$2.25.

**Rosy Morn.** Clear pink with a broad white throat. Pkt., 10c; ¼ oz., 65c; ½ oz., \$1.15; ¾ oz., \$1.80; oz., \$3.25.

**Snowball.** Pure satiny white. Pkt., 10c; ¼ oz., 45c; ½ oz., 75c; ¾ oz., \$1.25.

**Lohrman's Special Mixture of Dwarf Compact Small-Flowering Varieties.** The plants of this mixture form a perfect ball effect from 8 to 10 inches in diameter, ranging through a group of colors in deep rose, rose and pale pink, white and striped effects in all these colors. Ideal for window boxes, borders and beds where dwarf, compact plants are desired. Pkt., 25c.

**Balcony Petunias.** Large free flowering type for window boxes, vases, etc., flowers average 3 inches across and make an effective display the whole season. Mixed. Pkt., 10c; ¼ oz., \$1.00; ½ oz., \$1.65.

**Balcony Red.** Crimson. Pkt., 10c; ¼ oz., \$1.00; ½ oz., \$1.65.

### LARGE FLOWERED VARIETIES

**Large-Flowered Double Mixed.** An exceptionally fine strain, remarkable for the large, beautifully colored, double flowers. Pkt., 25c.

**Giants of California.** Giant single flowers, beautifully ruffled and fluted edges, and large open veined throats in many attractive colors. Pkt., 25c.

**Dwarf California Giants Mixed.** Flowers same quality as above. Plants of dwarf compact growth, suitable for pot culture. Pkt., 25c.

**Ruffled Monsters.** See Novelty page 3.

\* **PHLOX** Drummondii. H.A. 12 in. Immense trusses of large brilliant colored flowers. Ideal for beds or borders. Mixed. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.20.



Phlox.



Salvia.



Scabiosa.

⊙ **\*POPPIES.** H.A. 12 inches. Showy, free-flowering old-fashioned flowers.

**Paeony Flowered.** 2 ft. Double Paeony-like flowers 3 to 4 inches in diameter, in many colors. Pkt., 10c; oz., 35c.

**Flanders.** 1 ft. Single scarlet-red. First official flower of the American Legion. Pkt., 10c; ½ oz., 30c; oz., 50c.

**Shirley.** 18 in. The flowers are single, fluted and crinkled in lovely pastel and brighter shades. Pkt., 10c; oz., 35c.

**Sweet Briar.** Double Begonia-flowered Shirley. Delightful shade of rose-pink, blossoms fully double. Pkt., 10c; ½ oz., 30c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

\* **PORTULACA** (Moss Rose). H.A. 6 inches. An edging plant with glossy cup-shaped single and double flowers, about 1 inch across. In shades of red, pink, orange, and yellow.

**Single Mixed.** Pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00.

**Double Mixed.** Pkt., 10c; ¼ oz., 50c; ¼ oz., 80c; ½ oz., \$1.35; oz., \$2.25.

**PRIMULA.** G.P. *Sinensis Fimbriata Giant-Flowered.* Excelsior mixed. A magnificent strain of Chinese Primrose, single large flowered, fringed. Pkt., 25c.

**Obconica Gigantea.** Hybrids G.P. A cross between Primula Obconica and Primula Chinensis in a giant type of dark foliage and sturdy flower spikes. Choice mixed. Pkt., 25c.

**RICINUS** (Castor Oil Bean). H.A. 6 to 8 ft. Stately strong growing plants with ornamental foliage. Moles are kept away by planting Castor Beans in the borders. Ricinus attract Japanese beetles. After devouring the leaves the insect dies. Mixed. Pkt., 10c; oz., 20c; 4 ozs., 60c.

\* **SALPIGLOSSIS** (Painted Tongue). H.A. 2 ft. Graceful velvety Lily-like flowers veined in gold. Pleasing variety of colors.

**Gloxiniaeflora Mixed.** Pkt., 10c; ¼ oz., 40c; ½ oz., 70c; oz., \$1.20.

\* **SALVIA** (Flowering Sage). T.P. Fiery crimson flowers borne on long spikes well above the foliage.

**Bonfire.** 18 in. An early, free flowering, dwarf sort. Scarlet. Pkt., 10c; ¼ oz., 80c; ½ oz., \$1.35; oz., \$2.25.

**Farinacea Blue.** The plants grow from 4 to 5 ft. tall, having long spikes of light blue flowers. Seed sown indoors in February will bloom in August. This is quite distinct from Salvia Splendens. Pkt., 10c; ¼ oz., 60c.

**Harbinger.** 1 ft. The earliest Scarlet Salvia. Plants dwarf and compact. Pkt., 25c; ¼ oz., 85c; ¼ oz., \$1.45; ½ oz., \$2.40; oz., \$1.00.

**Splendens.** 3 ft. A midseason scarlet sort. Pkt., 10c; ¼ oz., 60c; ½ oz., \$1.00; oz., \$1.75.

**SCHIZANTHUS** (Butterfly Flower) *Wisetonensis.* H.H.A. Mixed. 2 ft. Compact plants, covered with butterfly-like flowers in many shades. Pkt., 10c; ½ oz., 35c; oz., 60c.

⊙ **\*SCABIOSA** (Mourning Pride). H.A. Large flowering, tall, double, 2½ ft. Flowers resembling small pin cushions, tall stems. Cherry-red, rose, lilac, black, white, salmon-rose. Pkt., 10c; ½ oz., 35c; oz., 60c.

**Mixed.** Pkt., 10c; ½ oz., 30c; oz., 50c.

**Giant Hybrids.** See Novelty page 3.

**Blue Cockade.** See Novelty page 3.

⊙ **\*STATICE** (Sea Lavender). H.A.

**Sinuata Mixed.** 3 ft. Stiff stalks bearing dainty flowers in graduated rows, everlasting. Pkt., 10c; oz., 25c.

**Suworowi** (Russian). 30 in. Long, tail-like spikes of a bright rose color. Pkt., 10c; ¼ oz., 40c; ½ oz., 70c; oz., \$1.20.

⊙ **\*STOCKS.** H.A. Flowers grow on long stiff stalks like small rosettes, exceedingly fragrant.

**Beauty of Nice.** 18 in. Plants of pyramidal shape, branching at base. Mixed colors. Pkt., 10c; ¼ oz., 50c; ¼ oz., 80c; ½ oz., \$1.35; oz., \$2.25.

**Double Perpetual Branching** (Cut-and-Come-Again). 18 in. Numerous side branches bearing very double fragrant flowers. Mixed colors. Pkt., 10c; ¼ oz., 80c; ½ oz., \$1.35; oz., \$2.25.

**Evening Scented** (Matthiola). 15 in. Fragrant mauve-colored flowers. Pkt., 10c; oz., 30c.

**SUNFLOWER.** H.A. **Double Chrysanthemum-Flowered.** 7 ft. Rich golden yellow flowers, perfectly double. Pkt., 10c; oz., 35c.

**Stella.** 4 ft. Single golden yellow with black disc. Pkt., 10c; ¼ oz., 20c; ½ oz., 35c; oz., 60c.

**Red Sunflower.** 6 ft. Dark centered brilliant flowers, banded with bright chestnut-red, yellow at the tips. Pkt., 10c; ¼ oz., 20c; ½ oz., 35c; oz., 60c.

**Russian.** Mammoth. 12 ft. Useful for windbreaks and feeding birds. Oz., 10c.

⊙ **\*SWEET PEAS.** H.A.C. Sow the seed 1st of April if weather will permit about 6 inches down in the trench, cover with inch of firmly pressed soil.

**Early Flowering Spencers.** 6 ft. Blossoms very large, beautifully waved, on long stems. Flower 3 to 4 weeks earlier than Late Spencers, in bloom for weeks.

**Columbia.** Pink and white. **Pal.** Glorious carmine-rose.

**Fortyniner.** Glowing rich orange. **Spring Song.** Salmon-pink.

**Giant Rose.** Rose-pink. **Vulcan.** Vivid, non-burning scarlet.

**Harmony.** Clear lavender. **White Harmony.** White, black seeded.

**Marine.** Clear true blue. **Queen Crimson.** Deep red.

**All separate colors.** Pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50.

**Lohrman's Mixture.** Pkt., 10c; oz., 35c; ¼ lb., \$1.00.

**Late Flowering Spencers.** 6 ft. This variety has the same flower as the above, only blooms 3 weeks later and are hardier.

**Avalanche.** Pure white.

**Mary Pickford.** Cream-pink.

**Olympia.** Royal purple.

**Pinkie.** Rose-pink.

**Powerscourt.** Lavender.

**Reflection.** Clear cornflower blue.

**Separate colors and mixed.** Pkt., 10c; oz., 25c; ¼ lb., 75c.

**THUNBERGIA** (Black-Eyed Susan). P.C. 4 ft. A climber. Flowers white through buff to deep orange, black centers.

**Mixed.** Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.

\* **TAGETES** *Signata Pumila, Little Giant.* Slender fernlike foliage and an abundance of dainty, single, golden orange flowers on plants which are only 4 to 6 inches high with a spread of 8 to 10 inches. Pkt., 10c; ¼ oz., 85c; ½ oz., \$1.45; oz., \$2.40.

**TITHONIA SPECIOSA.** (Flower of the Incas). Large flowers reminding one of an immense single Zinnia; dazzling orange-scarlet. Large shrubby plant, 6 ft., flowers a long time. Pkt., 25c; ½ oz., 75c.

**URSINIA.** Hybrids. A. 12 in. The flowers are rich orange-yellow adorned by a beautiful ring of deep purple with spots of a darker shade. Pkt., 25c; ¼ oz., \$1.00; ½ oz., \$1.75.

**VENIDIUM Fastuosum.** H.H.A. 2-3 ft. Grayish, silky foliage, rich orange colored, daisy-like flowers, 4 inches across, marked with purple-black zone at base of petals. Pkt., 25c.



Zinnia, Dahlia-Flowered.

\***VERBENAS** (Mammoth). H.A. 12 in. Large fragrant clusters of blossoms, low growing.  
Mammoth Hybrida Mixed. Pkt., 10c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

**Hybrid Compacta Erecta, Fireball.** (New). A dwarf variety 6 inches high covered with bright scarlet blooms; excellent for border, beds and rock gardens. Pkt., 10c; ¼ oz., \$1.25; ½ oz., \$2.15.

**Beauty of Oxford Hybrids.** Brilliant colors shading from clear rose-pink to rose-red. The florets measure over 1 inch in diameter. Pkt., 25c; ¼ oz., \$1.00; ½ oz., \$1.75.

**Lavender Glory.** A lovely, sweetly fragrant Verbena with large blooms of a pure lavender accentuated by a creamy white eye. Pkt., 25c.

\***VINCA** (Periwinkle). Rosea. H.A. 18 in. Used for bedding and edging, dark green foliage, pink and white flowers. Mixed. Pkt., 10c; ¼ oz., 50c; ½ oz., 95c; oz., \$1.60.

⊙**WALLFLOWER.** Double Annual, Early Wonder. Mixed. (New). H.A. 2½ ft. Sow seed early. Long spikes thickly covered with large fragrant blossoms. Pkt., 10c; ¼ oz., 50c; ½ oz., 85c; ¾ oz., \$1.35.

Single Annual. Mixed. Pkt., 10c; ½ oz., 35c; oz., 60c.

**WILD CUCUMBER.** H.A.C. 20 ft. Fast growing vine, green leaves, seedpods. Pkt., 10c; ½ oz., 20c; oz., 35c.

⊙**\*ZINNIA.** H.A. 30 in. The Giant Dahlia-Flowered Zinnia has a most lovely form, resembling a giant decorative Dahlia in the graceful arrangement of petals. Flowers are immense, measuring 5 in. and more across and 3 to 4 in. in depth. Plants grow 3 to 4 ft. tall, with sturdy, bushy, well-branched form, and long-stemmed flowers well above the foliage. The range of colors in the Giant Dahlia-Flowered Zinnias is wonderful, with lovely colors to choose from, including many blendings of pastel shades.

Canary Bird. Delicate shade of primrose-yellow.

Crimson Monarch. Deep red.

Dream. Lavender.

Exquisite. Light rose.

Golden Dawn. Golden yellow.

Oriole. Orange and gold.

Polar Bear. Pure white.

Purple Prince. Purple.

Scarlet Flame. Bright scarlet.

All separate colors. Pkt., 15c; ¼ oz., 50c; ½ oz., 90c; oz., \$1.50.

Special Mixture. Pkt., 15c; large pkt., 25c; ¼ oz., 50c; ½ oz., 90c; oz., \$1.50.

**California Giants** (Giant Mammoth). H.A. 2 ft. This type has enormous flowers that are flat. Good for cutting.

Mixed. Pkt., 10c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

**Fantasy and Scabiosa-Flowered Mixed.** See novelty page 3. Mixed. Pkt., 10c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

**Pumila Picotee, Delight.** Salmon-rose. H.A. 2 ft. A variety highly prized for cutting. Flowers are 2½ in. across, with curled and ruffled petals beautifully tipped with contrasting color. Pkt., 10c; ¼ oz., 65c; ½ oz., \$1.00; oz., \$1.75.

**Lilliput.** H.A. 12 to 18 in. The Lilliput Zinnia is of a most appealing dwarf branching habit. A sturdy, bushy plant literally covered with exquisite double pompon flowers, 1 to 1½ in. across. Ideal for borders, beds, and table decoration.

Canary Yellow.

Deep Flesh.

Lilac.

Scarlet Gem.

Salmon-Rose.

White Gem.

Mixed.

Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.

**Mexicana, Haageana.** Double mixed. H.A. 18 in. This is an interesting and artistic strain of Zinnia. It is a dwarf variety growing about 18 inches high. The plants are simply covered with double blooms of unusual colorings. Many of the light shades are tipped with red or maroon, and the deep tones are tipped with lemon-yellow, golden yellow or orange. Splendid for borders. Pkt., 10c; ¼ oz., 65c; ½ oz., \$1.00; oz., \$1.75.

**Victory.** Quilled type. Petals particularly tubular, the flower looking somewhat like a cactus Dahlia. Mixed. Pkt., 10c; ¼ oz., 55c; ½ oz., 90c; oz., \$1.50.

### Surprise Garden Mixture of Annual Flowers

A mixture containing dozens of species and hundreds of different varieties of the most desirable garden flowers. Not native wild flowers but all improved cultivated sorts. The mixture is ideal for naturalizing in vacant spots, for a cut flower bed in a corner of the garden and is of the greatest interest to children who quickly learn to pick out and name the well known sorts in the multitude that spring up. Pkt., 15c; oz., 35c.

## Hardy Perennial Flowers

Old-fashioned flowers. They are all perfectly hardy, die down in the fall, appearing again in the spring with renewed vigor.

\***ACHILLEA** Ptarmica, "The Pearl." H.P. 18 in. Double white flowers throughout the summer. Pkt., 25c; ¼ oz., 75c. Plants, 19c each; \$2.00 per doz.

**ACONITUM** (Monkshood) Napellus. H.P. 5 ft. Long spikes of blue flowers. Pkt., 15c; ¼ oz., 35c. Plants, 19c each; \$2.00 per doz.

\***AGROSTEMMA** Coronaria (Mullein Pink). H.P. 12 in. Crimson flowers, shaped like Pinks, silvery foliage. Pkt., 15c; ¼ oz., 25c. Plants, 19c each; \$2.00 per doz.

\***ALYSSUM** Saxatile Compactum. H.P. 9 inches. Masses of yellow flowers, low spreading. Pkt., 15c; ¼ oz., 35c; ½ oz., 60c. Plants, 19c each; \$2.00 per doz.

⊙**\*ANEMONE.** Windflower. H.H.P. 10 inches. De Caen. Single Poppy-like flower. Mixed. Pkt., 15c; ¼ oz., 35c.

⊙**\*ANCHUSA** Italica (Dropmore). H.P. 4 ft. Long loose sprays of bright blue flowers. Pkt., 15c; ¼ oz., 35c. Plants, 19c each; \$2.00 per doz.

‡**AQUILEGIA** (Columbine). H.P. 3 ft.

Mrs. Scott Elliott's (Long Spurred). Large, long-spurred flowers, ranging in rich shades. Mixed. Pkt., 25c; ¼ oz., 90c; ½ oz., \$1.50. Plants, 19c each; \$2.00 per doz.

**Chrysantha.** Yellow, long spurred, 3 to 4 ft. Pkt., 15c; ¼ oz., 50c. Plants, 19c each; \$2.00 per doz.

**Coerulea** (Rocky Mountain). 3 ft. Long-spurred flowers of blue and white. Pkt., 25c; ¼ oz., 75c.

**Rose Queen.** 3 ft. Delicate pink, long spurred. Pkt., 25c; ¼ oz., 50c. Plants, 19c each; \$2.00 per doz.

\***ARABIS** Alpina. H.P. 6 inches. Pure white flowers for edging and rockeries; early. Pkt., 15c; ¼ oz., 25c. Plants, 19c each; \$2.00 per doz.

\***ASTERS, Hardy** (Michaelmas Daisy). H.P. New large flowered. 2½ ft. Daisy-like flower, effective in beds or borders. Mixed. Pkt., 25c; ¼ oz., 50c. Plants, 19c each; \$2.00 per doz.

\***AUBRIETIA.** New Large Flowering Hybrids (Rock Cress). H.P. 6 inches. Compact plants covered with closely set flowers. Pkt., 25c; ¼ oz., 90c. Plants, 19c each; \$2.00 per doz.

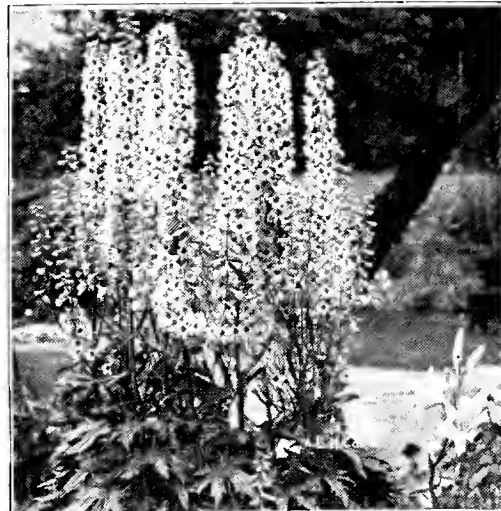




Aubrietia.



Campanula.



Delphinium.

\***BELLIS Perennis** (Double English Daisy). H.P. 6 inches. Longfellow. Double pink. Pkt., 15c; ¼ oz., 60c; ½ oz., \$1.00; oz., \$1.75.

Giant Red. Dark red. Pkt., 25c; ¼ oz., 75c.

Snowball. Double white. Pkt., 15c; ¼ oz., 60c; ½ oz., \$1.00; oz., \$1.75.

Double Mixed. Pkt., 15c; ¼ oz., 35c; ½ oz., 60c; ¾ oz., \$1.00; oz., \$1.75. Plants, 19c each; \$2.00 per doz.

†**CAMPANULA** Medium (Canterbury Bells). H.B. 3 ft. Large bell-shaped flowers; showy in mixed borders.

Calycanthemum (Cup-and-Saucer). Large semi-double flowers, resembling a cup and saucer. Pink, blue and white. Pkt., 15c; ¼ oz., 45c; ½ oz., 75c; ¾ oz., \$1.20.

Dean's Improved Hybrid Mixed. Pkt., 15c; ¼ oz., 45c; ½ oz., 75c; ¾ oz., \$1.20; oz., \$2.00. Plants, 19c each; \$2.00 per doz.

Medium. Single. Beautiful rich shades in rose, dark blue, light blue, white, and mixed. Pkt., 15c; ¼ oz., 40c; ½ oz., 60c. Plants, 19c each; \$2.00 per doz.

Carpatica (Harebell). Mixed. H.P. 8 inches. Compact plant, dainty blue bells. Pkt., 15c; ¼ oz., 40c; ½ oz., 65c. Plants, 19c each; \$2.00 per doz.

\***CANDYTUFT** (Iberis Sempervirens). H.P. 1 ft. Completely covered with white flower heads. Pkt., 15c; ¼ oz., 35c. Plants, 19c each; \$2.00 per doz.

**CENTAUREA Montana**. 2 ft. Violet-blue flowers. July to September. Pkt., 15c; ¼ oz., 25c. Plants, 19c each; \$2.00 per doz.

\***CERASTIUM Tomentosum** (Snow-in-Summer). H.P. 6 inches. Silvery leaves, small white flowers; creeper. Pkt., 15c; ¼ oz., 30c. Plants, 19c each; \$2.00 per doz.

\***CHEIRANTHUS A'Honi** (Siberian Wallflower). H.H.P. 9 inches. Orange flowers, dark green foliage. Pkt., 15c; ¼ oz., 35c; ½ oz., 60c.

**CHINESE LANTERN PLANT**. See Physalis, page 11.

\***CISTUS** (Sun Rose). H.P. 12 inches. Single. For borders, various colors. Pkt., 15c; ¼ oz., 35c.

⊙**CHRYSANTHEMUM, HARDY**. H.P. 3 feet. Large daisy-like flowers for borders and cutting.

Early Flowering Double Hybrids. Pkt., 25c. Plants, spring only, 19c each; \$2.00 per doz.

⊙**COREOPSIS "Mayfield Giant"**. H.P. 2½ ft. (New). The tallest and most showy variety. A continuous bloomer. Single, daisy-like flowers of rich yellow. Pkt., 15c; ¼ oz., 40c.

Lanceolata Grandiflora. H.P. 2 ft. Single, bright yellow. Pkt., 15c; ¼ oz., 25c; ½ oz., 35c; oz., 60c. Plants, 19c each; \$2.00 per doz.

Lanceolata Grandiflora fl. pl. An improved type with large double flowers of deep yellow. Pkt., 15c; ¼ oz., 30c; ½ oz., 50c.

⊙**DELPHINIUM** (Perennial Larkspur). H.P. These popular, well known perennials produce splendid spikes of flowers throughout the entire summer and fall, varying in height from 3 to 6 ft.

Wrexham Imported Hollyhock Strain. 5 ft. (New). One of the finest yet introduced. Strong growth with semi-double flowers of gigantic size of various colors. Pkt., 35c; ¼ oz., 90c. Plants, 19c each; \$2.00 per doz.

Blackmore & Langdon's Giants (English). 5 ft. An imported strain; tall, stately spikes of flowers ranging in color from light blues to the deepest purple. Pkt., 25c; ¼ oz., 75c; ½ oz., \$1.25. Plants, 19c each; \$2.00 per doz.

Belladonna. 4 ft. Clear turquoise-blue with white center. Pkt., 15c; ¼ oz., 60c; ½ oz., \$1.00. Plants, 19c each; \$2.00 per doz.

Bellamosa. 4 ft. Beautiful spikes of rich blue flowers. Pkt., 15c; ¼ oz., 60c. Plants, 19c each; \$2.00 per doz.

⊙\***DIANTHUS**. H.P. 1 ft. (Chinese Pinks). Brilliant colored flowers which appear in great numbers on a plant and have a rich clove scent.

Deltoides, Brilliant. Rich rose blooms on compact plants. 10 in. Pkt., 15c; ¼ oz., 50c.

Plumarius, Single Mixed. Pkt., 15c; ¼ oz., 35c; ½ oz., 60c.

Plumarius, Double Mixed (Grass Pink). Pkt., 15c; ¼ oz., 50c. Plants, 19c each; \$2.00 per doz.

Allwoodi. A splendid strain, being half Carnation and half Pink. Seventy-five per cent of flowers come double. In varied colors. Pkt., 25c. Plants, 19c each; \$2.00 per doz.

**DIELYTRA** (Bleeding Heart). 2 ft. Rose heart-shaped flowers. Plants, 40c each; \$4.00 per doz.

**DIGITALIS** (Foxglove). H.B. 5 ft. Tall spiked flowers, heavy foliage.

The Shirley. Mixed. Pkt., 15c; ¼ oz., 30c; ½ oz., 50c. Plants, 19c each; \$2.00 per doz.

**ERIGERON Speciosus**. Single, mauve colored flowers. 2 ft. tall. Pkt., 15c; ¼ oz., 35c; ½ oz., 60c.

**FEVERFEW**. See Matricaria, page 11.

**FUNKIA** (White Day Lily). Plants, 19c each; \$2.00 per doz.

⊙**GAILLARDIA** (Blanket Flower). H.P. 2 ft. Flowers large and flat; yellow and orange, with center and rings of varying extent in shades of red and maroon.

Grandiflora. Mixed. Pkt., 15c; ½ oz., 45c; oz., 75c.

Gaillardia, Burgundy. Red. Pkt., 25c.

Portola Hybrids. 2½ to 3 ft. Bronzy scarlet flowers tipped with golden yellow. Pkt., 15c; ¼ oz., 45c; ½ oz., 75c. Plants, 19c each; \$2.00 per doz.

\***GEUM**. Mrs. Bradshaw. H.P. Double red flowers, good bloomer. Pkt., 15c; ¼ oz., 50c. Plants, 19c each; \$2.00 per doz.

⊙**GYPSOPHILA** (Baby's Breath). H.P. 3 ft. Graceful sprays for mixing with other cut flowers.

Paniculata. Single, white. Pkt., 15c; ½ oz., 45c; oz., 75c.

Paniculata fl. pl. Double, white; for winter bouquets. Pkt., 25c; ¼ oz., 90c. Plants, 19c each; \$2.00 per doz.

**HELENIUM**. H.P. 3 to 5 ft. Resembling small Sunflowers. Masses of blooms in late summer.

Riverton Gem. (New). Deep yellow changing to red. Long stems. Pkt., 25c; ¼ oz., \$1.00.

\***HEUCHERA Sanguinea** (Coralbells). H.P. 12 to 18 inches. Clusters of tiny bell-like flowers of bright coral-pink, borne on long stems. Pkt., 25c. Plants, 19c each; \$2.00 per doz.

⊙**HEMEROCALLIS** (Yellow Day Lily). H.P. 2½ ft. Sweet scented, clear yellow. Plants, 19c each; \$2.00 per doz.

**HIBISCUS Grandiflora Hybrids** (Rose Mallow). H.P. 3 to 4 ft. A tall plant with immense white, pink or red Hollyhock-like flowers. Pkt., 15c; ¼ oz., 50c. Roots, 19c each; \$2.00 per doz.

**HOLLYHOCKS**. H.P. 6 ft. Stately, majestic plants. Chater's Superb. Double pink, scarlet, lilac, salmon, cerise, and yellow.

All separate colors. Pkt., 15c; ¼ oz., \$1.00; ½ oz., \$1.75. Plants, 19c each; \$2.00 per doz.

Double mixed. Pkt., 15c; ¼ oz., 45c; ½ oz., 75c; ¾ oz., \$1.25.

Single Mixed. Pkt., 15c; ¼ oz., 30c; ½ oz., 50c.

Double Imperator. (New). 5 ft. Large fringed flowers 6 inches across, resembling a crested Begonia. Many colored combinations. Pkt., 25c; ¼ oz., \$1.25.



**KUDZU VINE.** H.P. 20 ft. Large foliage, rosy purple, pea-shaped blossoms. Pkt., 15c; ½ oz., 35c; oz., 60c.

**LATHYRUS** (Everlasting Sweet Peas). H.P.C. 6 ft. Clusters of red, pink and white flowers, resembling an annual Sweet Pea. **Separate colors,** pkt., 15c; ¼ oz., 35c. **Plants,** 19c each; \$2.00 per doz. **Mixed.** Pkt., 10c; ¼ oz., 35c.

\***LAVANDULA Vera** (Lavender). H.P. 18 in. Fragrant blue flowers. Pkt., 15c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00. **Plants,** 19c each; \$2.00 per doz.

**LIATRIS Pycnostachya** (Blazing Star or Gay Feather). H.P. 3 to 4 ft. Long narrow spikes of rich purple flowers. Pkt., 25c. **Plants,** 19c each; \$2.00 per doz.

\***LINUM Perenne Blue.** H.P. 2 ft. Dainty sky-blue flowers on graceful, arching stems. Pkt., 15c; ½ oz., 35c; oz., 60c.

**LOBELIA** (Indian Paintbrush). H.P. 3 feet. (Cardinal Flower). Rich scarlet, dark foliage. Pkt., 25c.

⊙**LUNARIA Biennis** (Honesty). H.B. 1½ ft. Flowers followed by silvery seedpods, when dried used for winter bouquets. Pkt., 25c; ¼ oz., 50c.

‡**LUPINUS Polyphyllus.** H.P. 3 ft. Long spikes of beautiful pea-shaped flowers in mixed colors. Pkt., 15c; ½ oz., 30c; oz., 50c. **Plants,** 19 each; \$2.00 per doz.

**LYCHNIS Chalcedonica.** H.P. 2 ft. Bright scarlet flowers in dense clusters. Pkt., 15c; ½ oz., 50c; oz., 85c. **Plants,** 19c each; \$2.00 per doz.

⊙**LILIUM REGALE.** H.P. 3 to 5 ft. Ivory-white, shaded pink, tinged with canary-yellow at base of petals, trumpet shaped. Pkt., 15c; ¼ oz., 35c; ½ oz., 60c.

⊙**\*MATRICARIA** (Feverfew). H.H.P. 12 inches. Double pompon flowers in dense clusters, almost covering the plants with bloom.

White. Pkt., 15c; ¼ oz., 50c.

Golden Ball. Pkt., 25c; ¼ oz., 50c.

\***OENOTHERA Missouriensis** (Evening Primrose). H.P. 12 inches. Sweet-scented, saucer-shaped yellow flowers. Pkt., 15c; ¼ oz., 90c.

⊙**PHLOX Decussata.** H.P. 3 ft. Hardy plants with immense panicles of bright colored flowers.

Mixed colors, pkt., 15c; ¼ oz., 75c. **Plants, separate colors,** 19c each; \$2.00 per doz.

‡**PLATYCODON** (Japanese Bellflower). **Grandiflora Mixed.** 1 ft. Large, blue, bell-shaped flowers like the Campanulas. Pkt., 15c; ¼ oz., 50c. **Plants,** 19c each; \$2.00 per doz.

**POLEMONIUM** (Jacob's Ladder). **Blue Greek.** H.P. 2 ft. Deeply cut foliage and clusters of handsome blue flowers. Pkt., 15c; ¼ oz., 35c.

**POPPIES, Oriental.** H.P. 3 ft. Tremendous cup-shaped blooms of brightest colors with large, purplish black blotches at base of petals. **Plants in fall only.**

**Oriente.** Brightest orange-scarlet shades. Pkt., 15c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

**Oriental Hybrids Mixed.** Pkt., 15c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

**Mrs. Perry.** Orange-apricot. Pkt., 25c.

**Princess Victoria Louise.** Delicate salmon-pink. Pkt., 15c; ¼ oz., 75c; ½ oz., \$1.25; 1 oz., \$2.00.

**Nudicaule, El Monte** (Iceland). Deep tangerine-orange-colored flowers blooming first year from seed if planted in May. Pkt., 25c; ¼ oz., 90c; ½ oz., \$1.50; oz., \$2.50.

**Nudicaule, Sanford's Giants** (Iceland strain). A mixture of vivid colors. Pkt., 25c.

\***PRIMULA** (Hardy Primrose) **Veris.** H.P. 6 inches. Dainty, fragrant flowers in yellow, brown-edged yellow, etc. For rockeries. Pkt., 15c; ¼ oz., 75c. **Plants,** 19c; \$2.00 per doz.

\***Vulgaris** (English Primrose). H.P. 8 inches. Earliest spring flower. Canary-yellow, very fragrant. Pkt., 15c; ¼ oz., \$1.00.

**Polyanthus.** Primrose mixed. 12 inches. This is a cross between the Primula Veris and Vulgaris. It has the large flowers of the Primrose and the flower umbel of the Cowslip. Pkt., 25c.

**PINKS.** See Dianthus, page 10.

\***PENTSTEMON** H.P. 2 ft. Spikes of bright scarlet flowers 2 feet long from June till August. Large flowered hybrids mixed. Pkt., 15c; ¼ oz., 75c. **Plants,** 19c each; \$2.00 per doz.

⊙**PHYSALIS Francheti** (Chinese Lantern Plant). H.P. 3 ft. Bright orange-scarlet, lantern-like fruits. When cut will last all winter. Pkt., 15c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00. **Plants,** 19c each; \$2.00 per doz.

⊙**PYRETHRUM.** H.H.P. 18 inches. Cosmos-like flowers in brightest shades of rose, crimson, etc. Bloom a long time, cut flower.

**Roseum Hybrids.** Single mixed. Pkt., 15c; ¼ oz., 75c. **Plants,** 19c each; \$2.00 per doz.

**Roseum Hybrids.** Double mixed. 2 ft. Pkt., 25c; ¼ oz., \$1.50. **Plants,** 19c each; \$2.00 per doz.

⊙**RUDBECKIA.** H.P. 3 ft. "Black-Eyed Susan." Cone-shaped flowers of various shades.

**Newmanni.** Orange-yellow. Pkt., 15c; ¼ oz., 40c. **Plants,** 19c each; \$2.00 per doz.

**Purpurea.** Reddish purple. Pkt., 15c; ¼ oz., 40c. **Plants,** 19c each; \$2.00 per doz.

\***SALVIA Azurea** (Meadow Sage). H.P. 3 to 4 ft. Sky-blue flowers blooming during August and September. Pkt., 15c; ¼ oz., 45c; ½ oz., 75c. **Plants,** 19c each; \$2.00 per doz.

⊙**\*SCABIOSA Caucasica.** (House's strain). A mixture of various shades of blue. 1 ft. Perennials resemble the annuals, except that the perennials have shorter florets at the center. Pkt., 25c; ¼ oz., \$1.00. **Plants,** 19c each; \$2.00 per doz.

⊙**SHASTA DAISY.** H.P. 1½ to 2 ft. Enormous white Daisies.

**Alaska.** 2 ft. The best variety for cutting; flowers 2 inches across. Pkt., 15c; ¼ oz., 35c; ½ oz., 60c. **Plants,** 19c each; \$2.00 per doz.

**King Edward.** Splendid pure white, free bloomer. Pkt., 15c; ¼ oz., 35c; ½ oz., 60c. **Plants,** 19c each; \$2.00 per doz.

⊙**STATICE Latifolia** (Great Sea Lavender). H.P. 1½ ft. Immense candelabra-like heads of purplish blue, minute flowers, leathery leaves. Pkt., 15c; ¼ oz., 50c; ½ oz., 90c; 1 oz., \$1.50; oz., \$2.50. **Plants,** 19c each; \$2.00 per doz.

⊙**SWEET WILLIAM** (Dianthus Barbatius). H.B. 18 inches. Numerous, broad, compact trusses of single flowers like Phlox.

**Nigrescens.** Very dark, almost black. Pkt., 15c.

**Pink Beauty, Single** (Newport Pink). Salmon.

**Scarlet Beauty, Single.** Deep scarlet.

**Separate colors.** Pkt., 15c; ¼ oz., 40c; ½ oz., 70c; oz., \$1.25.

**Double mixed.** Pkt., 15c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

**Single mixed.** Pkt., 15c; ½ oz., 20c; oz., 35c.

**STOKESIA Cyanea** (Cornflower Aster). H.P. 18 inches. Blue or lavender, cornflower-like bloom. Pkt., 15c; ¼ oz., 75c; ½ oz., \$1.25; oz., \$2.00. **Plants,** 19c each; \$2.00 per doz.

⊙**SWEET ROCKET** (Hesperis). H.P. 2 ft. Spikes of flowers resembling Stocks. Good for cutting. Mixed. Pkt., 15c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.25.

⊙**TRITOMA** (Red Hot Poker). H.H.P. Early Perpetual Flowering Hybrids. 3 to 4 ft. Flame-scarlet flowers. Constant bloomer. Fine for cutting. Pkt., 15c; ¼ oz., 50c. **Plants,** 35c each; \$3.50 per doz.

⊙**\*TROLLIUS Europaeus.** H.P. 2 ft. A pretty plant with large orange and yellow, buttercup-like flowers on long stems. **Plants,** 50c each.

\***VALERIANA Rubra.** H.P. 2 ft. (Garden Heliotrope). Silvery green foliage, spreading feathery crimson clusters of sweet-scented florets. Pkt., 15c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00. **Plants,** 19c each; \$2.00 per doz.

\***VERONICA Spicata.** H.P. Producing spikes of bright blue flowers. 1½ ft. **Plants,** 19c each; \$2.00 per doz.

‡**\*VIOLA Odorata** (Sweet-Scented Violet). H.H.P. Six inches. It produces beautiful deep purple flowers in early spring, also in the fall. Pkt., 15c; ¼ oz., 50c.

**Cornuta** (Tufted or Bedding Pansy Violets). H.H.P. 6 inches. Pansy-like blossoms, one inch across, various colors. Mixed. Pkt., 15c; ¼ oz., 50c.

**Viola, Orange Gem.** Apricot tinged orange. Pkt., 25c. **Plants,** 19c each; \$2.00 per doz.

**Jersey Gem.** A bedding Viola. Plant compact with good stems, pure violet flowers. Pkt., 25c; 1/16 oz., \$1.25. **Plants,** 19c each; \$2.00 per doz.

**YUCCA Filamentosa** (Adam's Needle). H.P. 4 to 6 ft. Pyramidal clusters of creamy flowers. **Plants,** 19c each; \$2.00 per doz.

We Also Carry a Number of Other Varieties We are Unable to List on Account of Space.

# Lohrman's "Tested" Vegetable Seeds

LOHRMAN SEED COMPANY GIVES NO WARRANTY, EXPRESS OR IMPLIED, as to description, purity, productiveness, or any other matter of any seeds, plants or bulbs they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

Vegetable, flower and grass seeds, plants, roots or bulbs, delivered within 300-mile radius; balance at purchaser's expense. Number of days listed below are from planting to the harvest.

ALL VEGETABLE SEEDS: Pkt., 10c, except where noted. All prices subject to change without notice.

(\*) Best Home Garden Variety.

	Pkt.	Oz.	¼ lb.	Lb.
<b>ASPARAGUS.</b> Mary Washington. Rust resistant; dark green stalks. (Seed) .. .. .	\$0.10	\$0.15	\$0.45	\$1.50
	Doz.	100	1000	
2-year-old roots .. .. .	\$0.35	\$2.00	\$12.00	

**BEANS.** One pound will plant 100 feet of row; 60 pounds will plant an acre. Not less than 10 pounds at the 100-lb. rate. Plant 3 inches apart in rows 2 feet apart, and cover 2 inches deep.

### DWARF YELLOW WAX BEANS

All Beans 10c per pkt.	½ lb.	Lb.	5 lbs.	100 lbs.
<b>Crackerjack</b> .. .. .	\$0.20	\$0.35	\$1.00	\$15.00
<b>Golden Wax.</b> 48 days. Oval pods, 4½ inches; stringless .. .. .	.20	.35	.95	14.00
<b>Pencil Pod Black Wax.</b> 52 days. Early, pods round, seven inches; stringless; black seeded .. .. .	.20	.35	1.00	15.00
<b>*Sure Crop</b> .. .. .	.20	.35	.95	14.00
<b>Unrivald Wax.</b> 53 days. First ear- ly; pods semi-flat; 5½ inches ...	.20	.35	1.00	15.00

### Lohrman's Market Garden Varieties

**Crackerjack.** An early variety. Bright yellow pods 6 to 6½ inches long, quite broad and uniformly curved, fleshy, stringless and brittle. 59 days.

**Unrivald Wax.** This very productive sort is ready in about 60 days from planting. The beautiful light yellow pods are 5½ inches long, semi-flat, fleshy, of fine texture and flavor. A vigorous grower; almost blight-proof. 53 days

### DWARF GREEN BEANS

	½ lb.	Lb.	5 lbs.	100 lbs.
<b>*Bountiful.</b> 48 days. Very early; pods flat; 7 inches; stringless ...	\$0.20	\$0.35	\$1.00	\$15.00
<b>Giant Stringless Green Pod.</b> 53 days. Early; pods round, 6½ inches....	.20	.35	1.00	15.00
<b>Full Measure.</b> 52 days. Pods round; 6 inches; stringless; early .. .. .	.20	.35	1.05	16.00

**\*Bountiful.** This is the best flat-podded, stringless variety. The light green pods are 6½ to 7 inches long, stout, flat, somewhat curved, absolutely stringless, very slightly fibrous, attractive, and of very fine quality.

**Full Measure.** A fine stringless, early, medium green, high quality bean. Pods straight, 6 inches long, very fleshy, round crease-backed and showing depressions around the beans.

	½ lb.	Lb.	5 lbs.	100 lbs.
<b>Kentucky Wonder (Pole).</b> 65 days. Pods round, slender, 9 inches, ten- der .. .. .	\$0.20	\$0.35	\$0.95	\$14.00

### LIMA BEANS

<b>Fordhook Bush Lima.</b> 75 days. Mid- season; pods 5 inches long, 1¼ inches broad .. .. .	.25	.45	1.35	22.00
<b>Seibert's Early Lima (Pole).</b> 80 days. Early, flat pods, 6 inches ..	.25	.40	1.15	18.00

### MISCELLANEOUS VARIETIES OF BEANS

<b>Tendergreen.</b> 50 days. Early, pods straight, perfectly round, 7 inches long, stringless .. .. .	.20	.35	1.05	16.00
<b>Broad Windsor</b> (Improved Horse Beans). 80 days. Bush 3 feet high. Three beans to pod ...	.20	.40	1.25	20.00

**BEETS.** One ounce will sow 50 feet of row; 7 pounds will plant an acre. The rows should be 12 inches apart and the seed sown thinly and covered firmly with 1 inch of soil.

	Pkt.	Oz.	¼ lb.	Lb.
<b>*Detroit Dark Red, Selected.</b> 52-55 days. Round; skin dark blood- red; flesh bright red. 5 lbs., \$4.50. .....	\$0.05-\$0.10	\$0.15	\$0.35	\$1.00
<b>Super Detroit Dark Red</b> .. .. . .....5 lbs., \$5.00.				1.10
<b>Early Wonder, Selected.</b> 50-55 days. Very early; roots globular, skin dark red; flesh deep blood-red ...	.10	.15	.35	.90
<b>Crosby's Egyptian.</b> 50-55 days. Ear- ly; flattened globe-shaped; skin dark red; flesh lighter .. .. .	.10	.15	.20	.75

### Lohrman's Market Garden Varieties

**Detroit Dark Red, Selected.** Tops medium, dark green tinged with red. Roots globular, smooth, uniform, attractive, with small tap root. Color deep ox-blood red. Flesh dark red with indistinct zones. Fine quality. sweet and tender.

**Early Wonder, Selected.** First early variety; used also for fall planting. Tops medium small, erect. Roots semi-globular, blood red, with small tap root. Flesh blood red with zones of somewhat lighter shade; tender and of good quality.

	Pkt.	Oz.	¼ lb.	Lb.
<b>SWISS CHARD.</b> Fordhook Giant. 40 days. White ribs, 3 inches wide, dark green, heavily savoyed leaves, 2½ feet long, 10 inches wide .. .. .	\$0.05-\$0.10	\$0.15	\$0.35	\$1.00

<b>MANGEL WURZEL.</b> Mammoth Long Red. Roots cylindrical, light red, largest Mangel.. 5 lbs., \$2.00. .....	.10	.15	.45	
<b>Giant Feeding Sugar.</b> Large yield- er. Oval-shaped; skin rose; flesh white .. .. .	5 lbs., \$2.00.	.10	.15	.45

<b>BRUSSELS SPROUTS.</b> Long Island Improved. Solid, round sprouts ..	.10	.25	.75	2.25
	Oz.	¼ lb.	Lb.	

<b>BROCCOLI.</b> Italian Green Sprout- ing. Light green, tender sprouts with loose flower heads like cauli- flower .. .. .	Pkt., 10c.	\$0.35	\$1.25	\$4.00
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**CARROTS.** One ounce will sow 100 feet of row; 3 pounds will sow an acre. Sow one-half inch deep in rows 12 inches apart, thinning out to 3 inches between the plants.

	Pkt.	Oz.	¼ lb.	Lb.
<b>Chantenay.</b> 70 days. 6 to 7 inches long, deep orange color, very smooth ..... 5 lbs., \$4.50..	\$0.05-\$0.10	\$0.15	\$0.35	\$1.00
<b>Chantenay, Lohrman's Longer Type.</b>	.10	.25	.65	1.75

### Lohrman's Market Garden Varieties

**Chantenay, Lohrman's Longer Type.** This carrot resembles Chantenay in all respects but it has an advantage—in that it grows 1 to 1½ inches longer, making an excellent variety for market gardeners.

**Perfection (Coreless).** Best of the coreless varieties. This variety grows 1 inch longer than our coreless carrot, very smooth and cylindrical, being practically same size from crown to bottom. Best market garden variety for fall busheling.

		Pkt.	Oz.	¼ lb.	Lb.
<b>Red-Cored Chantenay.</b> 70 days. An improvement; slightly earlier; 6 inches long, smaller core, same color flesh .....	5 lbs., \$5.00.	\$0.10	\$0.15	\$0.40	\$1.20
<b>Coreless.</b> 65 days. Roots cylindrical, orange-red, 6 inches long, short small tops .....	5 lbs., \$7.00.	.10	.20	.50	1.50
<b>Danvers Half-Long.</b> 75 days. Seven inches; deep orange; larger than Chantenay; good cropper.....	5 lbs., \$5.00.	.10	.15	.40	1.20

CARROTS—Continued.

	Pkt.	Oz.	¼ lb.	Lb.
<b>Guerande or Oxheart.</b> 75 days. 5 inches; stout and thick; light bright orange ..... 5 lbs., \$4.50.	\$0.10	\$0.15	\$0.35	\$1.00
<b>Lohrman's Bunching.</b> Tops short; foliage rather shortly cut; stems medium size and strong. Roots at maturity are 1¼—1½ by 8 inches in size, almost cylindrical with rounded shoulders, and are well stumped ..... 5 lbs., \$5.50.	.10	.15	.40	1.25
<b>Perfection (Coreless)</b> .....	.10	.25	.65	2.00
<b>CABBAGE.</b> One ounce will produce 1500 plants; ½ pound will plant an acre. Start early crop in hotbed March 1st. Cover seed one-half inch. Late crop sow in field in May in hills 3 feet apart.				

EXTRA EARLY VARIETIES

	Pkt.	Oz.	¼ lb.	Lb.
<b>*Copenhagen Market.</b> 66 days from plants. Very early, round head, short stem ..... \$0.05-\$0.10	\$0.30	\$0.85	\$2.50	
<b>Early Jersey Wakefield.</b> Early; pointed head .....	.10	.30	.85	2.50
<b>Golden Acre (Select).</b> 62-64 days from plants. Extra early, round, solid heads, very uniform .....	.10	.35	1.00	3.00
<b>Copenhagen, Lohrman's Longstanding</b> ..... ½ oz., \$0.50.	.25	.75	2.25	8.00
<b>Marion Market, Copenhagen (Yellows-resistant).</b> Same type but resistant to yellows. 75 to 80 days from plants .....	.10	.40	1.25	4.00
<b>Lohrman's Earliest Round Head...</b>	.10	.50	1.50	4.50

Lohrman's Market Garden Varieties

**Copenhagen, Lohrman's Longstanding.** This variety resembles our regular strain of Copenhagen. Its great advantage is that it will stand 3 weeks longer without cracking and will hold its green color that much longer than Copenhagen. It matures 5 days later.

**Lohrman's Earliest Roundhead.** This strain has proved to be the earliest of all the roundhead cabbages. It is 3 to 4 days earlier than Golden Acre. The heads are solid, of delicious flavor and tender quality. 55 days from plants.

LATE VARIETIES

	Pkt.	Oz.	¼ lb.	Lb.
<b>Premium Late Flat Dutch.</b> 105 days from plants. Heads large and solid; good keeper .....	\$0.10	\$0.30	\$0.85	\$2.50

**Lohrman's Selected Hollander.** 120 days from plants. A very hard and tight-heading selection of Danish Ballhead which for this reason yields an increased tonnage per acre. It may be planted closer because of restricted leaf-growth. The heads are solid, uniform, fine-grained, on short stems and keep wonderfully well.

	Pkt.	Oz.	¼ lb.	Lb.
<b>Ferry's Hollander.</b> 120 days from plants. Sold in original packages.	\$0.10	\$0.50	\$1.50	\$4.50
<b>Lohrman's Selected Hollander</b> .....	.10	.50	1.50	4.50
<b>Wisconsin No. 8 (Yellows-resistant).</b> 120 days from plants. Heads large, round, solid, good keeper ..	.10	.35	1.00	3.00
<b>*Short-Stemmed Hollander or Danish Ballhead.</b> 120 days from plants. Very round, solid, winter sort; fine keeper .....	.05-.10	.30	.85	2.50

MISCELLANEOUS CABBAGES

<b>Mammoth Red Rock.</b> 90 days from plants. The large red cabbage. Color deep red .....	.10	.30	.85	2.50
<b>Haco Red.</b> 80 days from plants. Earliest good red cabbage; intense dark red throughout ...	.10	.50	1.50	4.50
<b>Savoy Perfection Drumhead.</b> 85 days from plants. Large, solid heads heavily crimped, dark green	.10	.35	1.00	3.00
<b>CHINESE CABBAGE, Chihili.</b> The earliest and most sure-heading; long, solid, white, 2-ft heads ...	.10	.30	.85	2.50

**CELERY.** One ounce sows 300 feet of row, produces 5000 plants. Sow in the open ground in April, barely covering the seed. Transplant to 8 inches in rows 3 feet apart. Hill up middle of August.

	Pkt.	Oz.	¼ lb.	Lb.
<b>*Golden Self-Blanching.</b> Dwarf, compact growth; thick solid, heavily ribbed stalks. Early fall.	\$0.10	\$0.50	\$1.50	\$5.00
<b>Golden Plume or Wonderful.</b> Resembles Golden Self-Blanching, but earlier, larger and ranker growth .....	.10	.50	1.50	5.00
<b>Winter Queen.</b> Medium height, broad, light green stalks, solid and crisp; blanches well .....	.10	.35	1.00	3.00
<b>Celery Seed for Flavoring</b> .....	.10	.25	.75	
<b>CELERIAC. OR TURNIP-ROOTED CELERY</b> .....				
	.10	.30	.90	2.75

**CHICORY.** Witloof. (Extra Select). Seed from especially selected, fully developed forced heads .....

**COLLARDS.** Georgia. Greens used as substitutes for cabbage ....

**CAULIFLOWER.** One ounce of seed will produce 1500 to 2000 plants in open ground, or about 3000 in frames. One packet will produce 150 plants. Culture same as for cabbage.

	Pkt.	¼ oz.	Oz.	¼ lb.	Lb.
<b>Lohrman's Super Snowball.</b> 40 days from plants. Larger, better Snowball for early crop only. Plant in good heavy soil with plenty of moisture .....	\$0.10	\$0.90	\$3.00	\$10.50	\$38.00
<b>*Early Snowball.</b> 52 days from plants. Main cropper; white, solid heads; finest strain .....	.10	.70	2.00	6.00	24.00
<b>Lohrman's Snowcap.</b> ½ oz., \$1.75 .....	.25	1.00	3.00	11.00	40.00

Lohrman's Market Garden Varieties

Cauliflower, Lohrman's Snowcap

Snowcap is a decided improvement over Snowball. This variety is of robust growth and has enough vitality to resist unfavorable conditions. In spite of a setback during the growing season, it will continue to grow and form mature heads. Green leaves do not grow up through the heads. The inner leaves perfectly protect the head until nearly fully grown—thereby eliminating early tying.

The heads are entirely free of the richness and fuzziness found in most cauliflower. It has a deeper head, finer curd and is heavier than Snowball. Every progressive grower should give Snowcap a trial.

**CORN.** One pound will plant 100 hills; 12 pounds will plant an acre. Use deep, rich soil. Plant in hills 3 feet apart each way. Six seeds to each hill. We supply 10 lbs. and over of Corn at 100-lb. rate.

	All Corn 10c per pkt.	½ lb.	Lb.	5 lbs.	100 lbs.
<b>Bantam Evergreen.</b> 93 days. Golden yellow; ears 8 inches long. 12- to 14-rowed; second early ..	\$0.20	\$0.35	\$1.25	\$20.00	
<b>Black Mexican.</b> 93 days. The grains bluish black; ears 8 in. long; 8-rowed; late .....	.20	.35	1.25	20.00	
<b>Country Gentleman.</b> 110 days. White grains in irregular rows; ears 7 to 8 inches long. Late ..	.20	.35	1.25	20.00	
<b>Golden Sunshine.</b> 76 days. Yellow ears. 6½ inches, 12-rowed; the earliest of the Bantam type ....	.20	.35	1.35	22.50	
<b>Early Market.</b> 76 days. The earliest large eared Sweet Corn. 6 to 7 inches, 12- to 14-rowed .....	.20	.35	1.25	20.00	
<b>*Stowell's Evergreen.</b> 105 days. White ears, 8 to 9 inches, 16- to 18-rowed; late .....	.20	.35	1.25	20.00	
<b>*Golden Bantam.</b> 83 days. Ears 6 to 7 inches long, 8-rowed. Stand-ard early sort .....	.20	.35	1.35	22.50	
<b>Whipple's Yellow.</b> 75 days. Large ears 8 to 9 inches long, 14- to 18-rowed. Earlier than Bantam and as large as Evergreen .....	.20	.35	1.25	20.00	
<b>POP CORN, White Rice.</b> For sowing .....	.15	.25	1.00	18.00	

CORN SALAD OR FETTICUS.

The small leaves are served like lettuce for an early spring salad. Sow in spring or during August and September

Pkt.

Oz.

¼lb.

Lb.

\$0.10

\$0.15

\$0.40

\$1.25

CRESS.

True Water

Curled

.10

.40

1.15

3.50

.10

.15

.25

.75

CUCUMBERS.

One ounce will plant 50 hills; 2 pounds will plant an acre in hills; 5 pounds in drills. Culture: Sow seed one-half inch deep in the hills. The hills should be 4 to 6 feet apart and each hill enriched with well-rotted manure.

Lohrman's Market Garden Varieties

Davis Perfect. 68 days. Splendid dark green slicing variety particularly valuable for shipping. Fruits very dark green; retain color long after picking; white spined. 9 to 11 inches long; 2½ inches thick. Somewhat tapered at both ends; very few seeds.

Early Fortune. 66 days. One of the most desirable slicing sorts; extensively grown for shipping. Fruits very dark green, color retained a long time after harvest; white spined. 8 to 9 inches long; 2½ inches thick. Only slightly tapered; very uniform.

Longfellow. 72 days. Particularly valuable for shipping. Fruits handsome; extremely dark green over entire surface, retain the color remarkably long after picking; white spined. 12 to 14 inches long; 2½ to 2¾ inches thick. Straight, well filled at ends; very few seeds.

\*Davis Perfect

Early Fortune

Extra Long Evergreen White Spine.

66 days. Longer than White Spine; dark green; midseason. 14 by 3½ inches. (Crop failed).

Early White Spine. 60 days. Earliest, medium green, good pickler and slicer. 7½ by 2½ inches.

Improved Long Green. 72 days. Long, crisp; excellent for pickling. Late. 12 by 3 inches

Longfellow

\*National Pickling. 60 days. Early. The best pickling variety. 6 by 2¾ inches

Pkt.

Oz.

¼lb.

Lb.

\$0.05-\$0.10

.10

.20

.60

1.85

\$0.10

.20

.60

1.85

.10

.30

.85

2.50

.10

.30

1.00

3.50

.10

.20

.65

2.00

.10

.30

.85

2.50

EGGPLANT.

One ounce will produce 1000 plants. Start seed inside in February. Transplant in rows 3 feet apart each way.

Early Long Purple.

Black Beauty.

Pkt.

Oz.

¼lb.

Lb.

\$0.10

\$0.40

\$1.25

\$4.00

.10

.40

1.25

4.00

ENDIVE.

One ounce to 100 feet of row. Sow in seed bed from early spring until August. Transplant to 1 foot apart in rows.

Full Heart Batavian (Escarolle).

Broad leaves curled at the edges.

Large Green Curled.

Large leaves finely cut and curled

Pkt.

Oz.

¼lb.

Lb.

\$0.10

\$0.15

\$0.40

\$1.25

.10

.15

.35

1.00

KALE.

One ounce sows 500 feet of drill. Sow from early spring until the middle of August.

Dwarf Blue Scotch.

Hardier, dwarf-er habit than Green Curled

Pkt.

Oz.

¼lb.

Lb.

\$0.10

\$0.15

\$0.35

\$1.00

KOHL-RABI.

One ounce will sow 200 feet of row; 4 pounds will sow an acre. Cultivate same as cabbage.

Early White Vienna.

55-60 days. A turnip-rooted member of the cabbage family

Pkt.

Oz.

¼lb.

Lb.

\$0.10

\$0.25

\$0.75

\$2.25

LEEK.

One ounce will sow 100 feet of row; 4 pounds will sow an acre. Sow 1 inch deep and 1 foot apart. When 8 inches high, transplant 1 foot apart each way.

Monstrous Carentan.

A very large variety of superior quality

Pkt.

Oz.

¼lb.

Lb.

\$0.10

\$0.35

\$0.85

\$2.50

LETTUCE.

One ounce will sow 150 feet of drill; 3 pounds will sow an acre. Sow in early spring; thin out plants as they develop.

\*Black-Seeded Simpson.

Large, loose head; leaves light yellowish green, ruffled and blistered

Pkt.

Oz.

¼lb.

Lb.

\$0.10

\$0.15

\$0.40

\$1.25

\*Grand Rapids.

Of upright growth; bright green curled leaves, finely crimped at edges. Also used for forcing under glass

.05-.10

.15

.40

1.25

HEADING VARIETIES

\*Big Boston.

Heads large, compact; leaves broad, smooth, light green, tinged brown

New York or Wonderful.

Large, round heads. Broad leaves, blistered, dark green

Unrivalled Summer.

76 days. Like Big Boston, but without brown tinge

White Self-Blanching Cos.

77 days. Strictly self-folding type with long, narrow, oval leaves

Pkt.

Oz.

¼lb.

Lb.

.05-.10

.15

.35

1.00

.10

.15

.50

1.50

.10

.15

.40

1.25

.10

.15

.40

1.25

MUSKMELONS

One ounce will plant 50 hills; 2 to 3 pounds will plant an acre. Plant after danger of frost is past. Sow in hills 6 feet apart each way. Put 10 to 12 seeds in each hill and when well up thin out to 2 or 3 plants.

Lohrman's Market Garden Varieties

Bender's Surprise. A very delicious, large, salmon-fleshed melon with superior shipping and keeping qualities. Very popular in the East. 90 days.

Honey Rock. A new melon, originated in Michigan. Almost round, of the right size for a breakfast melon. Golden skin and very fine netting, flesh very sweet. Melons run uniform in size, shape and quality. 85 days.

Bender's Surprise

Hearts of Gold.

100 days. Splendid small, midseason variety. Fruit round, lightly ribbed, gray netting; deep salmon

Osage.

98 days. Large, main cropper. Orange-salmon flesh. Mid-season

Lake Champlain.

70 days. Very early salmon-fleshed. Medium size

\*Honey Rock or Sugar Rock

Pkt.

Oz.

¼lb.

Lb.

\$0.10

\$0.15

\$0.50

\$1.50

.10

.15

.40

1.25

.10

.15

.40

1.25

.10

.15

.35

1.00

.05-.10

.15

.40

1.25

WATERMELONS.

One ounce will plant about 20 hills; 3 to 4 pounds will plant an acre. Culture is the same as for muskmelons, but place the hills 8 to 10 feet apart.

Harris' Earliest.

Very early; medium size, nearly round, dark green, light stripes, deep pink flesh

Pkt.

Oz.

¼lb.

Lb.

\$0.05-\$0.10

\$0.15

\$0.25

\$0.75

Kleckley's Sweet.

Medium large, oblong in shape, dark green; flesh very bright rich red; medium early

.10

.15

.25

.75

CITRON.

For preserving

.10

.15

.35

1.00

MUSTARD.

One ounce will sow 100 feet of row; 1 pound will sow an acre in drills; 2 pounds if broadcast. Sow spring, summer and fall, in rows 12 inches apart.

\*Fordhook Fancy.

Large bright green, tensely curled fringed on edges

Southern Giant Curled.

Desirable, quick growing, tender variety, with long, broad, very smooth leaves and white midribs

Pkt.

Oz.

¼lb.

Lb.

\$0.05-\$0.10

\$0.15

\$0.20

\$0.50

.10

.15

.20

.50

OKRA.

One ounce will sow 100 hills. Sow middle of May in rows 3 feet apart. Thin out plants to 1 foot apart.

Perkins' Mammoth.

Plants 5 ft. tall; pods dark green, fleshy, tender; become 7 to 8 inches long, 1½ inches in diameter; distinctly ribbed and tapered

Pkt.

Oz.

¼lb.

Lb.

\$0.10

\$0.15

\$0.25

\$0.75



**ONIONS.** One ounce will sow 100 feet of row; 5 pounds will sow an acre. Sow in drills not less than a foot apart nor more than half an inch deep.

	Pkt.	Oz.	¼lb.	Lb.
*Michigan Yellow Globe. True globe-shaped, small neck, heavy, thick skin, color deep yellow, good keeper .....	\$0.10	\$0.35	\$1.00	\$3.25
Prizetaker. Immense size, globe-shaped, pale yellow, mild and fair keeper .....	.10	.35	1.00	3.00
Riverside Sweet Spanish. It is a large, well-shaped, brown Onion, weighing 1 pound or more. Unusually mild but retains that genuine Onion flavor. Good keeper, ships as well as any other .....	.10	.35	1.00	3.00
Southport White Globe. Globe-shaped, small neck, flesh snowy white and mild .....	.10	.35	1.00	3.25
*White Portugal. Large, flat, white; mild .....	.10	.35	1.00	3.00
White Queen. Rapid growing, small, flat, early white .....	.10	.30	.85	2.50
White Bunch. Earliest and best shaped for early bunching, slow to bulb out .....	.10	.30	.85	2.50

**PARSLEY.** One ounce will sow 150 feet of row; 3 pounds will sow an acre. Sow in spring; soak seed 3 hours, cover lightly. Plants appear in 2 to 4 weeks.

	Pkt.	Oz.	¼lb.	Lb.
Peerless. A selected triple moss-curved variety. This strain is very hardy, will remain deep green when other varieties have turned yellow .....	\$0.10	\$0.15	\$0.35	\$1.00
Hamburg or Rooted. Roots 8 inches long, parsnip-shaped, creamy white .....	.10	.15	.25	.75
Plain. Fernlike leaves .....	.10	.15	.25	.75

**PARSNIPS.** One ounce will sow 150 feet of row; 4 pounds will sow an acre. Sow as early in the spring as the weather will permit, in drills 18 inches apart and 1½ inches deep.

	Pkt.	Oz.	¼lb.	Lb.
Hollow Crown, Lohrman's Leader. This is an unusually fine strain with deeply hollowed crowns. The shapely, heavy shouldered roots are about 12 inches long and taper down smoothly to a small root. Its white skin and uniform roots make it a good seller on the market. Flesh fine grained and tender .....	\$0.10	\$0.15	\$0.25	\$0.85

**PEAS.** Two pounds will plant 100 feet of row; 120 pounds will plant an acre. Not less than 10 pounds at the 100-lb. rate. If ordered shipped prepaid, add 8c per lb. Sow as early in spring as possible; then sow every 2 or 3 weeks apart for a succession throughout the season well into August. Plant in single rows or double, 4 feet apart and 2 inches deep.

All Peas 10c per pkt.

**EARLY VARIETIES**

	½lb.	Lb.	5lbs.	100lbs.
Gradus. 58 days. Early, wrinkled pods 4 inches long, vines 3 to 3½ feet .....	\$0.20	\$0.35	\$1.15	\$18.00
Hundredfold. 62 days. Pods 4 inches, vines 18 to 20 inches. First early. ....	.20	.35	1.15	18.00
Laxtonian. 62 days. Early, large, 4-inch pods. Dwarf vines, 22 inches .....	.20	.35	1.15	18.00
Laxton's Progress. 60 days. Vines dwarf; 20 inches. Prolific. Pods very large; 4 inches long .....	.20	.35	1.25	20.00
Thomas Laxton. 57 days. Extra early; pods 3½ inches. Vines tall, 3 feet; productive .....	.20	.35	1.15	18.00
World's Record. (58 days). Improved type of Gradus. Early, broad, 4-inch pods. Vines 2½ feet tall .....	.20	.35	1.15	18.00
Little Gem. 62 days. Early, pods light green, 3 inches. Dwarf vines, 1½ feet .....	.20	.40	1.50	25.00

**LATE VARIETIES**

	Pkt.	Oz.	¼lb.	Lb.
*Alderman. 73 days. Midseason; green pods. 4¾ inches. Vines 4 feet tall .....	.20	.35	1.00	16.00
Telephone. 73 days. Same type as Alderman, only slightly later .....	.20	.35	1.00	16.00
*Edible Pod. 72 days. Cooked like beans. Very tender .....	.20	.35	1.25	20.00

**PEPPERS.** One ounce will produce 1000 to 1600 plants. Sow in hotbeds in March, transplant 18 inches apart in 2-foot rows.

	Pkt.	Oz.	¼lb.	Lb.
*California Wonder. 72 days from plants. Large red; thick flesh. Medium early. 3½ by 4½ inches .....	\$0.10	\$0.60	\$1.75	\$5.50
Harris Early Giant. 63 days from plants. Earliest, large red. Mild. 3½ by 5 inches .....	.10	.50	1.50	4.50
Large Bell or Bull Nose. 55-60 days from plants. (Sweet). Scarlet, early; blunt ends, 2 by 3 inches .....	.05-.10	.35	1.00	3.50
Large Bell or Bull Nose. (Hot). Same as above only hot. 2 by 3 inches .....	.10	.35	1.00	3.50
*Long Slim Cayenne. 70 days from plants. Bright red, slender, hot. Midseason. ¾ inch by 5 inches .....	.10	.45	1.35	4.00
Yellow Hungarian. 72 days from plants. Light yellow, becoming red. Hot. Early; slender. 1½ by 6 inches .....	.10	.50	1.50	5.00
Pimento .....	.10	.40	1.20	3.50

**PUMPKINS.** One ounce will plant about 25 hills; 4 pounds will plant an acre.

	Pkt.	Oz.	¼lb.	Lb.
Large Yellow. Deep yellow; good keeper. Large .....	\$0.10	\$0.15	\$0.20	\$0.60
*Sweet Sugar or Pie. Fine grained. Small; yellow .....	.10	.15	.25	.75

**RADISHES.** One ounce will sow 100 feet of row; 8 pounds will sow an acre in drills; 12 pounds broadcast. Sow the seed one-half inch deep in early spring, in rows 1 foot apart. For succession sow every 10 days.

	Pkt.	Oz.	¼lb.	Lb.
Cincinnati Market. 29 days. Roots 7 inches long, scarlet colored; flesh white, brittle and crisp .....	\$0.10	\$0.15	\$0.20	\$0.60
Crimson Giant. 20 days. Large, round, crimson-carmine roots .....	.10	.15	.20	.60

	Pkt.	Oz.	¼lb.	Lb.
*Early Scarlet Globe. 23 days. Reselected stock. All seed grown from carefully selected, individually hand transplanted roots. A perfect strain, surprisingly uniform, color brightest scarlet, shape perfect, well rounded bottom, with slender tap root. Tops medium size and uniform. Flesh pure white, crisp and of fine flavor. Roots stand a long time without turning pithy and hollow. A trial will convince you that this stock is right. 5 lbs. to 50 lbs. at 40c per lb. ....	\$0.05-\$0.10	\$0.15	\$0.20	\$0.60

	Pkt.	Oz.	¼lb.	Lb.
Early Scarlet Turnip White Tipped. 25 days. Round, deep scarlet, shading to a white tip on the bottom. Very early .....	\$0.10	\$0.15	\$0.20	\$0.60
French Breakfast. 25 days. Bright scarlet, white tipped, olive shaped .....	.10	.15	.20	.60
Icele. 27 days. Clear white, very crisp and mild .....	.05-.10	.15	.20	.60
White Strasburg. 40 days. Roots 5 inches long, thick at shoulder and abruptly tapering .....	.10	.15	.20	.60

**WINTER VARIETIES**

	Pkt.	Oz.	¼lb.	Lb.
Chinese Rose Winter .....	\$0.10	\$0.15	\$0.20	\$0.60
Chinese White Winter .....	.10	.15	.20	.60
Round Black Spanish .....	.10	.15	.25	.75

**RHUBARB.** One ounce of seed will sow 75 feet of drill.

	Pkt.	Oz.	¼lb.	Lb.
Victoria. Very large stalks and leaves .....	\$0.10	\$0.15	\$0.35	\$1.25

**ROOTS.** Good sized divisions, 2-year-old, 15c each; \$1.50 per doz.

**SPINACH.** One ounce will sow 100 feet of row; 15 pounds will sow an acre in rows; 25 pounds if broadcast. Sow from spring until fall, 1 inch deep and 1 foot in rows.

Not less than 10 lbs. at 100-lb. rate.

	Pkt.	Oz.	Lb.	5lbs.	100lbs.
<b>Bloomsdale Savoy, Extra Dark Green.</b> 40 days. Sow only early spring or late fall. Large glossy deep green leaves, crumpled and blistered.....	\$0.10	\$0.15	\$0.30	\$1.25	\$20.00
Sow early spring.					
<b>*Bloomsdale Long Standing.</b> 45 days. Sow late spring, summer or early fall. Very dark green, intensely crumpled leaves. Stands 14 days longer than Bloomsdale Savoy before going to seed .....	.05-.10	.15	.30	1.25	20.00
Sow late spring.					

	Pkt.	Oz.	Lb.	5lbs.	100lbs.
<b>Juliana.</b> 50 days. Sow late spring, summer and early fall. Thick dark green, crumpled leaves growing close to the ground. Slower growing but stands longer.	\$0.10	\$0.15	\$0.30	\$1.00	\$15.00

<b>King of Denmark.</b> 48 days. Dark green, crumpled leaves. Slow to go to seed .....	.10	.15	.35	1.25	20.00
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<b>*New Zealand.</b> Cut-and-come-again variety. Tender leaves .....	.10	.15	.75		
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<b>Virginia Blight Resistant Savoy.</b> Used principally in sections where blight (mosaic) occurs. Similar to Savoy Leaved or Bloomsdale, but smoother in leaf and bolts to seed earlier .....	.10	.15	.35	1.25	20.00
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<b>Victoria.</b> Thick, dark green, blistered leaves. Spring variety .....	.10	.15	.30	1.00	15.00
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**SQUASH.** Early Varieties—1 ounce sufficient for 50 hills. Late Varieties—1 ounce for 20 hills; 4 to 6 pounds to the acre. Sow in the same manner as melons, before May 15th.

SUMMER SQUASHES

	Pkt.	Oz.	¼lb.	Lb.
<b>*English Vegetable Marrow (Bush).</b> 9 inches long; oblong; flesh white. Summer use .....	\$0.10	\$0.20	\$0.60	\$1.75
<b>*Italian Vegetable Marrow (Cocozelle Bush).</b> Fruits oblong, 12 to 16 inches, 5 inches thick. Color dark green, marbled with yellow and dark green stripes. Early ..	.10	.15	.35	1.00
<b>Mammoth Summer Crookneck.</b> (Bush). Largest and earliest of Crookneck kinds. Fruits large, deep yellow and warted ....	.05-.10	.15	.35	1.00
<b>Mammoth White Bush.</b> An early, round, flat squash; color clear white; handsomely scalloped ...	.10	.15	.35	1.00
<b>*Summer Straightneck.</b> A new variety, the same as Mammoth Summer Crookneck but without the curved neck of that kind .....	.10	.15	.35	.85
<b>Sweet Potato, Summer.</b> Fruit light yellow with green stripes, 6 to 8 inches long and thick flesh .....	.10	.20	.40	1.50

WINTER SQAUSHES

<b>Des Moines or Table Queen.</b> Acorn-shaped fruit. Thin, distinctly ribbed dark green shell, 6 inches long by 4½ inches thick. Flesh light yellow. Trailing variety. Winter keeper .....	.10	.15	.35	1.00
<b>Blue Hubbard.</b> True Hubbard shape with rich blue-green skin and bright orange flesh which is mealy and dry; good keeper .....	.10	.15	.35	1.00
<b>*Lohrman's Hubbard.</b> Large, heavy, warted variety with a very hard bronze-green shell, thick orange flesh. Splendid keeper.....	.05-.10	.15	.35	1.00

**SALSIFY OR OYSTER PLANT.** One ounce of seed will sow 60 feet of drill. Sow in April-May in rows 18 inches apart. Cultivate same as carrots.

	Pkt.	Oz.	¼lb.	Lb.
<b>Mammoth Sandwich Island.</b> True. Large and superior, fine flavor ...	\$0.10	\$0.20	\$0.65	\$2.00

**SORREL.** One ounce of seed will sow 100 feet of drill. Sow in shallow drills 12 inches apart and thin out to 6 inches.

	Pkt.	Oz.	¼lb.	Lb.
<b>Large Broad-Leaved French</b> .....	\$0.10	\$0.15	\$0.30	\$1.50
<b>Narrow-Leaved Light Green</b> .....	.10	.30	.85	2.50

**TOMATO.** One ounce will produce from 1000 to 2000 plants. Start the seed indoors during February or March and set plants out after all danger of frost has passed.

	Pkt.	Oz.	¼lb.	Lb.
<b>*Bonny Best (Selected).</b> 73 days from plants. Early red. Smooth, solid, uniform .....	\$0.05-\$0.10	\$0.35	\$1.00	\$3.00
<b>Break o' Day.</b> (New). 73 days from plants. Early globe-shaped scarlet fruit .....	.10	.45	1.35	4.00
<b>Dwarf Champion.</b> 78 days from plants. Fruit purplish pink. Medium size; early.....	.10	.45	1.35	4.00
<b>Earliana.</b> 64-66 days from plants. Extra early. Bright red; smooth.	.10	.35	1.00	3.00
<b>Golden Ponderosa.</b> Large size, smooth fruits of bright golden yellow. Thick and meaty, of excellent flavor, and of mild acidity. Very solid and fleshy .....	.10	.45	1.35	4.00
<b>John Baer.</b> 71 days from plants. An early, productive, solid red Tomato .....	.10	.35	1.00	3.00
<b>Livingston's Globe.</b> 81 days from plants. Particularly valuable for shipping. Heavily productive. Fruits purplish pink; large; globe-shaped; smooth and solid.....	.10	.45	1.35	4.00
<b>Marglobe.</b> 75-78 days from plants. Fruits deep scarlet, large, globe-shaped, smooth, solid. Midseason.	.10	.45	1.35	4.00
<b>Oxheart.</b> 90 days from plants. Very large, heart-shaped, pink fruits. Flesh solid with few seeds .....	.10	.75	2.25	7.00
<b>*Penderosa.</b> 85 days from plants. Largest late variety. Purplish pink; meaty .....	.05-.10	.70	2.00	6.00
<b>Pritchard or Scarlet Topper.</b> 90 days from plants. Wilt resistant variety. Fruits large, smooth, globular, solid, with thick walls and cross sections .....	.10	.45	1.35	4.00
<b>Trucker's Favorite.</b> 80 days from plants. Midseason variety. Large, smooth, purplish red fruit .....	.10	.45	1.35	4.00
<b>Yellow Plum.</b> 75 days from plants. Fruits oval, 2 inches long, clear deep yellow .....	.10	.35	1.00	3.00
<b>TURNIP.</b> One ounce will sow 200 feet of row; 1 pound will sow an acre in drills; 2 pounds broadcast. Sow broadcast or in rows 2 feet apart.				

	Pkt.	Oz.	¼lb.	Lb.
<b>Early White Milan.</b> 40 days. Very early, flat top. White .....	\$0.10	\$0.15	\$0.30	\$0.60
<b>*Purple Top White Globe.</b> 55 days. Round, sweet. Also a fall Turnip .....	.05-.10	.15	.30	.55
<b>Seven Top.</b> Tops used for greens ..	.10	.15	.20	.50
<b>White Egg.</b> 55 days. Oval, white, sweet, early .....	.10	.15	.30	.60
<b>Golden Ball.</b> 60 days. Yellow flesh; round .....	.10	.15	.30	.60

**RUTABAGA.** Sow seed July 1st, giving the same culture as Turnips.

	Pkt.	Oz.	¼ lb.	Lb.
<b>Lohrman's Neckless American Purple Top.</b> Improved strain without neck. Tops rather short but good sized roots. Flesh yellow and fine grained. Best of all yellow-fleshed varieties ... 5 lbs., \$2.75.	\$0.10	\$0.15	\$0.30	\$0.60

**HERBS.** Every garden should have a few herbs. Sow early in spring. Cover lightly.

	Pkt.	Oz.	¼lb.	Lb.
<b>Basil, Sweet.</b> Used for flavoring soups and sauces. 2 feet .....	\$0.10	\$0.20	\$0.50	\$1.50
<b>Borage.</b> Leaves used to give cucumber-like taste in salads .....	.10	.20	.50	1.50
<b>Caraway.</b> Seed is used for baking purposes .....	.10	.15	.25	.75
<b>Dill.</b> Used for flavoring cucumber pickles .....	.10	.15	.25	.75
<b>Florence Fennel.</b> The roots are boiled, also used as salad .....	.10	.15	.50	1.50
<b>Sage.</b> Perennial. Used for dressings and seasoning .....	.10	.40	1.10	3.25
<b>Savory, Summer.</b> Annual. For flavoring soups and dressings .....	.10	.20	.50	1.50
<b>Sweet Marjoram.</b> Annual. Aromatic; used as a seasoning.....	.10	.35	1.00	3.50
<b>Thyme.</b> Perennial. Used for seasoning soups and sauces .....	.10	.50	1.40	4.00

Gladioli  
Cut Flowers All Summer

Newer Varieties

Betty Nuthall. Coral-pink, orange throat. 7c each; 75c per doz.; \$5.50 per 100.  
Com. Koehl. Large red. 15c each; \$1.25 per doz.; \$9.50 per 100.  
Mrs. Van Konynenburg. True blue. 7c each; 75c per doz.; \$5.50 per 100.  
Marmora. Lavender-gray. 10c each; \$1.00 per doz.; \$7.50 per 100.  
Pfitzer's Triumph. Salmon-orange. 10c each; \$1.00 per doz.; \$7.50 per 100.  
Picardy. Salmon-pink. 18c each; \$1.75 per doz.; \$12.50 per 100.

RED SHADES

	Each	Doz.	100
Aflame. Orange-red	\$0.07	\$0.75	\$5.50
Dr. F. E. Bennett. Peach-red	.06	.55	3.50
Mrs. Francis King. Scarlet	.05	.50	3.00
Purple Glory. Ruffled maroon-black	.06	.60	4.00

PINK SHADES

Los Angeles. Pink and orange	.06	.50	3.00
Mrs. Leon Douglas. Begonia-rose	.06	.55	3.50
Mrs. Frank Pendleton. Rose-pink shading	.05	.50	3.00
Rose Ash. Old rose	.07	.65	4.50
W. H. Phipps. Bright salmon	.06	.55	3.50

YELLOW SHADES

Golden Dream. Clear deep yellow	.06	.55	3.50
Yellow Wonder. Pure yellow	.06	.60	4.00
Orange Queen. Orange	.06	.50	3.00

WHITE SHADES

Albania. Large white	.06	.50	3.00
Mary Pickford. Creamy white, sulphur yellow throat	.06	.55	3.50
Mammoth White. Large white	.12	1.25	9.00

BLUE SHADES

Anna Eberius. Violet-purple	.06	.55	3.50
Capt. Boynton. Lavender, deeper shading	.06	.55	3.50
Minuet. Clear lavender	.07	.65	4.50
Dr. Moody. Light lavender	.07	.75	5.50
Veilchenblau. Violet-blue	.10	.95	7.00
EXHIBITION MIXED. From named varieties	.05	.50	2.95



Kemp's White Wonder.

Dahlias

Novelties and Recent Introductions

Abbreviations used: C.—Cactus; F.D.—Formal Decorative; I.D.—Informal Decorative.

Novelties

Satan. Flaming red, gold at center. S.C.	\$2.00
The Commodore. Large lemon-yellow. I.D.	.50
Myra Howard. Gold and rose. I.D.	1.50
Prince of Persia. Rich glowing crimson. I.D.	1.00
Bagdad. Flaming scarlet. F.D.	.35
Dwight W. Morrow. Velvety dark red. I.D.	.75
Kemp's White Wonder. Pure white. I.D.	1.00
Watching Sunrise. Golden amber, rose-pink reverse. I.D.	.75
Indiana Moon. Yellow and pink. I.D.	.75



Picardy Gladioli.

DECORATIVE TYPE

	Each
Thomas A. Edison. Royal purple. F.D.	\$0.50
Monmouth Champion. Orange flame. F.D.	.50
Kemp's Violet Wonder. Bluish violet. F.D.	.50
Fort Monmouth. Rich deep red. S.C.	.50
Black Jack. Almost black. I.D.	.50
Chemar's Eureka. White. F.D.	.35
Elite Glory. Rich red. F.D.	.50
Kathleen Norris. Light pink. F.D.	.35
Jersey's Beacon. Scarlet with paler reverse. F.D.	.35
Jersey's Buttercup. Rich yellow. F.D.	.50
Jersey's Beauty. Pure pink. F.D.	.35
Jane Cowl. Golden bronze. I.D.	.35
Mrs. I. de Ver Warner. Lavender-pink. F.D.	.25
Porthos. Deep crimson. F.D.	.25
Kentucky. Salmon-pink. F.D.	.50
W. H. T. Cerise-rose. F.D.	.50
Nauquaquet. Pale orchid. I.D.	.25
Jean Kerr. Creamy white. F.D.	.25

CACTUS TYPE

Ballet Girl. Orange and white. C.	.35
Countess of Lonsdale. Apricot shaded salmon. C.	.25
Daddy Butler. Rosy carmine. C.	.35
Esther R. Holmes. Orchid-pink. C.	.35
Bride's Bouquet. Pure white. C.	.25

We carry a complete list of Pompon type at 25c each. Unnamed Dahlias—in orange, pink, purple, red, white, and yellow, at 10c each.



The Regal Lily.

## Hardy Lilies

**REGALE** (Regal Lily). Few new Lilies have been received with so much enthusiasm as this magnificent variety. Makes a tall growth 3 to 5 feet high and blooms outdoors in July. The large, trumpet-shaped, sweet scented flowers are white shaded pink and tinged with canary yellow at the base. Cover bulbs 7 inches deep. Impartial to sun or shade and lime enduring. 7 to 8 inches, 25c each; \$2.50 per doz. 8 to 9 inches, 35c each; \$3.50 per doz. Large size, 50c each; \$5.00 per doz.

**AURATUM** (Gold-Banded Japan Lily). Large, graceful, fragrant flowers composed of six petals of a delicate ivory-white color, thickly studded with chocolate-crimson spots and striped through the center a golden yellow; 3 to 5 feet. July to September. **Jumbo size, 11 to 13 inches, 40c each; \$4.00 per doz.**

**AURATUM platyphyllum**. Similar to the Auratum, being a larger, stronger grower. Waxy white with yellow bands. Dormant bulbs, 11 to 13 inches, 50c each; \$5.00 per doz.

**ELEGANS**. Solitary, deep blood-red flowers spotted purplish black, red anthers. 1 to 1½ feet. June-July. 25c each; \$2.50 per doz.

**HENRYI**. One of the finest hardy Lilies, of strong, vigorous growth, with flower stalks 3 to 5 feet long; deep apricot-yellow, lightly spotted brown. August-September. 9 inches up, 50c each; \$5.00 per doz.

**KRAMERI**. Lovely pale pink flowers in June. Grows 3 feet tall. 30c each; \$3.00 per doz.

**SPECIOSUM var. rubrum**. White, shaded and spotted with rose and red. Height 2 feet. Blooms in August and September. Large flowering bulbs. Dormant bulbs, 11 to 13 inches, 40c each; \$4.00 per doz.

**SUPERBUM**. Runs from 3 to 6 feet in height, with from 5 to 40 handsome blooms of orange-scarlet shaded yellow, with red anthers. July. 25c each; \$2.50 per doz.

**TENUIFOLIUM**. Beautifully shaded, coral-red flowers. Grows 20 inches tall. 25c each; \$2.50 per doz.

**TIGRINUM splendens**. The flowers are orange, spotted purple, opening in August and September on 2- and 4-foot stems. 8 inches up, 25c each; \$2.50 per doz.

**TIGRINUM flore pleno** (Double Tiger Lily). Color and habit same as that of Tigrinum Splendens. 20c each; \$2.00 per doz.

**HYACINTHUS caudicans** (Summer Hyacinth). A white, summer-flowering Hyacinth with 20 to 30 bell-shaped flowers. 15c each; \$1.50 per doz.

**MADEIRA VINE**. Flowers white and very fragrant, foliage glossy green. 10c each; \$1.00 per doz.

**MONTBRETIA**. Flowers like miniature gladioli, except that the flowers and foliage are much smaller and the stems more slender. 2 ft. Various shades of orange, red and yellow. 10c each; \$1.00 per doz.

**TIGRIDIA or SHELL FLOWER**. A very showy plant with large, quaintly shaped blooms in shades of yellow, red, violet, and purple. 15c each; \$1.50 per doz.

**TUBEROSE**, Double Dwarf Pearl. Beautiful flower spikes borne on long stems; very fragrant. White. 10c each; \$1.00 per doz.

## Miscellaneous Spring Bulbs

**ANEMONE**, De Caen. Poppy-like flowers. \$1.00 per doz.; \$10.00 per 100.

**CALADIUM or ELEPHANT'S EAR**. An effective foliage plant for beds or borders. 25c each; \$2.50 per doz.

**CINNAMON VINE**. Splendid climber, rapid grower, with bright, glossy green, heart-shaped leaves. White cinnamon-scented flowers. 10c each; \$1.00 per doz.

**ISMENE calathina** (Peruvian Daffodil). Flowers pure white, borne three or four on a stem; very fragrant. 20c each; \$2.00 per doz.

**TUBEROUS-ROOTED BEGONIA**.

Single Pink, Red, Yellow, Orange. 25c ea.; \$2.50 per doz.

Double Pink, Red, Yellow, Orange. 25c ea.; \$2.50 per doz.

## Hardy Water Lilies



Helen Fowler.

Water Lilies should be planted in soil as soon as received from us. Never allow them to become dry. Keep in water or wet sphagnum moss until planted.

All aquatic plants should have their leaves sprinkled at times, as they like moisture above water, too. NEVER ALLOW ANY AQUATIC PLANT TO DRY OUT.

**Helen Fowler**. A continuous bloomer, sweet scented, deep pink with lighter pink centers. \$1.00 each.

**Crimson Mist**. Dark carmine-red; very showy. \$1.50 each.

**Robinson**. Rich rosy crimson, reverse of petals having a silvery sheen. \$2.00 each.

**Marliacea Albida**. White petals with yellow stamens, and very fragrant. A continuous bloomer. Sepals are tinted with pink. \$1.00 each.

**Marliacea Chromatella**. Petals and stamens bright yellow, 4 to 6 inches across. A free and continuous bloomer. \$1.00 each.

**Rose Arey**. Large, bright cerise flowers, up to 8 inches in diameter, very sweetly scented. \$1.50 each.

**Tuberosa Rosea**. Shell-pink. \$1.00 each.

**Alba Candidissima**. Fragrant; waxy white. \$1.00 each.

### Aquatic Plants

**Parrot Feather**. Foliage below and above water ..... 15c bunch  
**Shell Flower** ..... 25c each  
**Water Hyacinths** ..... 15c each  
**Water Poppy** ..... 25c each  
**All Sea Weeds** ..... 10c bunch  
**Arrowheads** ..... 25c each  
**Pickerel Plants** ..... 25c each

### Tropical Water Lilies

There is no Hardy blue Water Lily, but there are many blue Tropicals. Being natives of the Tropics, they cannot survive frost and winters in our climate, but bloom wonderfully during the summer. They are supplied AFTER JUNE FIRST as potted plants and are best treated as annuals, to be replaced yearly. They bear their flowers on stout stems well above water, are very free flowering, and may be used as cut flowers. (Flowers open and close each day). They will bloom steadily from the middle of June until frost.

**Dauben**. Light blue. 80c each.

**Mrs. Pring**. White. \$1.50 each.

**Blue Beauty**. Deep blue. \$2.00 each.

**General Pershing**. Pink. \$2.50 each.

WE CARRY ALL SIZES IN POOL GOLDFISH AND AQUARIUM SUPPLIES.





# Everblooming Field-Grown Roses

**NOTE:** Our Roses are in two classes this year. First: Dormant, northern, field-grown, 2-year-old wrapped in burlap. Second: Fertil-Potted, packed in brick of Peat Moss.

Variety		Fertil		Variety		Fertil	
		Dormant	Potted			Dormant	Potted
<b>EVERBLOOMING HYBRID TEA</b>							
Better Times. Pat. No. 23. Cerise-red, long stems			\$1.65	Olympiad. Oriental red with gold base			\$1.00
Nigrette. Pat. No. 87. Black rose of Sangerhausen			2.25	President Herbert Hoover. Pink, gold and orange		.65	1.00
Token. Pat. No. 95. Sun refined apricot			1.65	Rev. F. Page-Roberts. Fine large buds, gold and copper-red		.65	1.00
Amelia Earhart. Pat. No. 63. Yellow; good cutter			1.65	Roslyn. Yellow, with deeper center		.65	1.00
Gov. Alfred E. Smith. Pat. No. 62. Salmon-gold			1.65	Radiance. One of the best cameo-pink		.65	1.00
Countess Vandal. Pat. No. 38. Large double orange-copper	1.00	1.10		Red Radiance. Heavy stemmed large red buds		.65	1.00
Autumn. Burnt orange streaked red	.75	1.00		Souvenir. Pat. No. 25. Fragrant golden yellow			1.00
Dame Edith Helen. Vivid pink, fragrant	.65	1.00		Souvenir de Claudius Pernet. One of the best golden yellow		.65	1.00
Dotty. Bronze tint		1.00		Sunkist. Free bloomer, brownish orange			1.00
E. G. Hill. Long buds, scarlet-red	.65	1.00		Talisman. Yellow copper-red, rose		.65	1.00
Etoile de France. Free bloomer, clear red	.65	1.00		Willowmere. Shrimp-pink			1.00
Grenoble. Scarlet-red		1.10		<b>HYBRID PERPETUAL ROSES</b>			
Etoile de Hollande. Healthy grower, Crimson-red	.65	1.00		American Beauty. Cerise-red			1.00
Golden Dawn. Fragrant, perfect yellow flower		1.00		Frau Karl Druschki. Pure white			1.00
Joanna Hill. Long buds, golden yellow	.65	1.00		<b>HARDY CLIMBERS</b>			
Los Angeles. Large, coral shaded gold	.65	1.00		Blaze. (Everblooming Paul's Scarlet). Pat. No. 10	1.50		1.65
Margaret McGredy. Free bloomer, red and gold	.65	1.00		American Beauty. Strong quick growing, rose-red	.50		1.00
Mary Hart. Pat. No. 8. Velvety blood-red		1.10		Golden Climber. Pat. No. 28. Pure yellow			2.25
Mrs. Sam McGredy. Scarlet-copper, salmon		1.00		Dr. W. Van Fleet. Ideal pink Rose	.50		1.00
Mme. Jules Bouche. Long buds snowy white	.65	1.00		New Dawn. Pat. No. 1. Double form and delicate pink	1.50		1.65
Mrs. Pierre S. Du Pont. Full yellow buds		1.00		Paul's Scarlet. Large, scarlet, free grower	.50		1.00
Mevrouw G. A. Van Rossem. Vivid orange, opening to copper-yellow	.65	1.00		Princess Van Orange. (New). Pat. No. 106. Orange-scarlet			2.25
				Primrose. Yellow, long lasting bloomer			1.00
				Mme. Gregoire Staechelin. Vigorous grower, pearl-pink	.75		1.00

## Hardy Climbing Vines

**AMPELOPSIS** (Boston Ivy). 50c each; \$5.00 per doz.  
**ARISTOLOCHIA siphon** (Dutchman's Pipe). 60c each; \$6.00 per doz.  
**BITTERSWEET** (Waxwork). Strong plants, 50c each; \$5.00 per doz.  
**CLEMATIS**.  
Jackmani. Violet-purple. 75c each; \$7.50 per doz.  
Henryi. White. 75c each; \$7.50 per doz.  
Paniculata. Small star-shaped flowers. White. 50c each.

Ramona. Sky-blue. 75c each; \$7.50 per doz.  
Madame Edouard Andre. Crimson. 75c each; \$7.50 per doz.  
**HONEYSUCKLE**.  
Halliana (Hall's Japan Honeysuckle). White flowers, changing to yellow; very fragrant. 40c each; \$4.00 per doz.  
Scarlet Trumpet Honeysuckle. Strong, rapid grower; scarlet flowers. 50c each; \$5.00 per doz.  
**SILVER LACE VINE**. 60c each; \$6.00 per doz.  
**WISTERIA**. 60c each; \$6.00 per doz.

# Insecticides and Fungicides

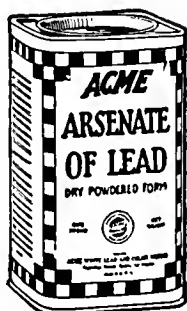


## Acme All Round Spray

Flowers, vines, shrubs, roses, vegetables, need protection same as commercial crops. All Round Spray contains the three leading remedies used by all large growers: Arsenate of Lead, Nicotine Sulphate and Bordeaux Mixture.

Perfect protection for the small user is assured by complete directions in form of spraying guide attached to every package.  $\frac{1}{4}$  lb., 35c; 1b., 80c.

**ANT-KILL, ACME.** A safe and efficient exterminator of ants, house or garden. Cups can be hung, placed or anchored about. Set of 5 cups and bottle of syrup, 60c; extra syrup, 3 ozs., 25c.



## Acme Arsenate of Lead (Lead-A-Nate)

The most favored arsenical insecticide found on the American market. It is safest to use on tender foliage and sticks well on the leaves. Recommended for fruit trees, vegetables, bushes and tobacco. Can be used as dust or spray.  $\frac{1}{2}$  lb., 20c; 1b., 30c; 4 lbs., 70c; 8 lbs., \$1.35; 24 lbs., \$3.90; 100 lbs., \$15.50.

**ACME BAIT-M.** For use against snails, slugs, cutworms, earwigs, sow bugs, grasshoppers and many other insects which migrate along the ground. 1b., 35c; 3 lbs., 70c.

**ANTROL.** Most effective for the control of all honey-loving ants. (Not available). Antrol sets containing 4 containers and 1 4-oz. bottle of syrup, 75c. Small set of 4 containers, 40c. Antrol syrup, 4-oz. bottle, 35c; pt., 85c.

**BORDEAUX MIXTURE, DRY.** For blight, mildew, rust, etc. Used for dry dusting or wet spraying. Dilute one pound to about 6 gallons of water or use 12 tablespoons to one gallon of water. 1b., 30c; 4 lbs., 65c; 24 lbs., \$3.80; 100 lbs., \$15.00.

**BLACK-LEAF 40.** Aphid and sucking insects. Oz., 35c; 5 ozs., \$1.00; 1b., \$2.25; 2 lbs., \$3.25; 10 lbs., \$10.60.

**CYANOGAS (Calcium Cyanide, Grade A).** For killing rodents.  $\frac{1}{2}$  lb., 45c; 1b., 75c; 5 lbs., \$3.00.

**CYANOGAS (Calcium Cyanide, Grade G).** Greenhouse fumigant. 5 lbs., \$3.00; 25 lbs., \$10.00.



**NEW EVER GREEN.** Kills most plant pests, including even cutworms. Use it freely on tender plants and flowers—it can't burn or otherwise injure them. Neither will it injure the soil. Oz., 35c; 6 ozs., \$1.00; 16 ozs., \$2.00; 32 ozs., \$3.50; gal., \$11.50. (Mailable).

**FUNGITROGEN.** Fungicide that conquers mildew and controls black spot on roses, phlox and other plants. Mix 1 part to 60 parts of water.  $\frac{1}{2}$  pt., 75c; pt., \$1.25; qt., \$2.00;  $\frac{1}{2}$  gal., \$3.50; gal., \$6.00.

**FISH OIL SOAP.** 1b., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

**FLOWERS OF SULPHUR.** For mildew on plants. 1b., 15c; 5 lbs., 50c; 10 lbs., 85c; 25 lbs., \$2.00; 100 lbs., \$7.50.

**GRAFTING WAX.**  $\frac{1}{4}$  lb., 20c;  $\frac{1}{2}$  lb., 35c; 1b., 60c.

**GRAPE AND ROSE DUST.** Excellent for the prevention and destruction of blight, mildew and leaf-eating insects. 5 lbs., \$1.50.



## Dry Lime-Sulphur

For dormant spray, 14 pounds to 50 gallons of water; for summer spray, 3 pounds to 50 gallons of water. 1b., 35c; 5 lbs., \$1.45; 10 lbs., \$2.35; 25 lbs., \$4.00; 100 lbs., \$13.00.

**MOWRAH MEAL.** For eradicating earthworms. Spread material over lawn, water immediately. 10 pounds cover 400 square feet. 5 lbs., 50c;

10 lbs., 85c; 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.00.

**MOLOGEN.** For destroying and driving away moles. 8 ozs., 50c; 5 lbs., \$4.00.

**NAPHTHALENE FLAKES.** For thrips on gladiolus bulbs. Apply 2 ounces to 100 bulbs in a tight box. 1b., 25c; 5 lbs., \$1.00.

**NICO-FUME TOBACCO PAPER.** 24 sheets, \$1.25; 144 sheets, \$4.50; 288 sheets, \$8.00.

**NICO-FUME POWDER.** 5 lbs., \$3.35; 10 lbs., \$5.85.

**NICO-FUME LIQUID.** 1b., \$2.25; 4 lbs., \$5.75; 8 lbs., \$10.00.

**PARADICHLOROBENZINE.** For peach tree borer. Directions on container. 1b., 75c.

**PARIS GREEN.** Kills bugs, worms and slugs. Solution, one-half tablespoonful to one gallon water; one pound to 200 gallons of water. (Not available).  $\frac{1}{4}$  lb., 20c; 1b., 50c; 5 lbs., \$2.20; 14 lbs., \$4.75.

## Pomo-Green



With nicotine. The new green Fungicide for roses and other flowers and ornamentals; will control black spot, mildew, and chewing insects. 1 lb., 75c; 5 lbs., \$3.00. Without nicotine, 1 lb., 50c; 5 lbs., \$1.75.

**RED ARROW INSECT SPRAY.** A non-poisonous insecticide for use against red spider, mealy bugs, rose chafers and aphids. Oz., 35c;  $\frac{3}{4}$  ozs., \$1.00. (Mailable).

**SEMESAN.** Seed disinfectant. Controls damping off. 2 ozs., 50c; 1b., \$2.50; 5 lbs., \$11.75.

**SEMESAN BEL.** Potato disinfectant. 4 ozs., 50c; 1b., \$1.75; 5 lbs., \$8.00.

**SLUG SHOT.** For chewing insects. Non-poisonous. (Mailable). 1b., 25c; 5 lbs., \$1.00; 25 lbs., \$4.00.

## Scalecide



For San Jose scale. Non-poisonous petroleum preparation. Mix one gallon to 16 gallons of cold water. Use in late fall, winter or early spring, when foliage is off. Qt., 65c; gal., \$1.55; 5 gals., \$5.50; 15-gal. drum, \$13.25; 50-gal. drum, \$29.00.

**SULFOCIDE.** An efficient summer spray for the control of scab and black rot on fruit trees. Dilute one gallon to 200 gallons of water. Pt., 50c; 1-qt. can, 85c; 1-gal. can, \$2.25; 5-gal. can, \$7.50.

**TRI-O-GEN** gives good control against mildew, black spot, and many kinds of insects. It is a perfectly safe, easily applied spray besides being a plant stimulant. Trial size, \$1.50; standard size, \$4.00; large outfit, \$6.00; estate kit, \$20.00.

**TOBACCO DUST, FINE.** Bulk, 1b., 10c; 5 lbs., 35c; 25 lbs., \$1.50; 100 lbs., \$5.50.

**TOBACCO STEMS.** \$2.50 per bale.

**TREE TANGLEFOOT.** Small size, 25c; 1b., 60c; 5 lbs., \$2.50.

**TREE SURGERY GUM.** For cementing wounds in trees. 1b., 35c; 5 lbs., \$1.50.

**VOLCK, NURSERY.** Effectually controls scale, mealy bug, white fly, red spider, aphids, thrips, etc. One gallon makes from 32 to 100 gallons of spray solution.  $\frac{1}{2}$  pt., 40c; pt., 60c; qt., 85c; gal., \$2.25.

**WEED KILLER, HAMMOND'S.** Walks, drives and tennis courts. One quart to ten gallons of water. Qt., 60c; gal., \$1.50.

**LOHRMAN'S WEED KILLER.** This spray will kill dandelions, chick-weed and all wide-leaved weeds without injury to the grass. Dilute  $1\frac{1}{2}$  lbs. to 1 gal. of water for every 500 sq. ft. to be used twice at intervals of 3 days. 1b., 20c; 5 lbs., 75c; 10 lbs., \$1.25; 20 lbs. and over at 10c per lb.

**WILSON'S O. K. SPRAY.** Scale, sucking insects for inside and outside use.  $\frac{1}{2}$  pt., 40c; qt., \$1.00; gal., \$3.00; 5 gals., \$12.00.

## Gardener's Dust

**NIAGARA D-18 DUST** positively prevents blight on your crops; 100 per cent effective against chewing insects such as potato bugs, cabbage and tomato worms. Use early in the morning when the dew is on leaves. 5 lbs., \$1.65; 10 lbs., \$2.00; 25 lbs., \$3.60; 50 lbs., \$6.00; 100 lbs., \$10.00.

**NIAGARA P-A NICOTINE DUST (4% actual Nicotine).** Destroys lice or aphids on cabbage, cauliflower, kale and all other vegetables by its fumes. This dust will kill both the cucumber beetle and the squash stink bug. 5 lbs., \$1.65; 10 lbs., \$2.75; 25 lbs., \$6.00; 50 lbs., \$10.50; 100 lbs., \$18.00.

# Lawn and Garden Accessories

## Plant Stakes

Stake your plants for larger blooms.

### HEAVY—ONE INCH SQUARE.

	Each	Doz.	100
3 ft. ....	\$0.10	\$1.00	\$8.00
4 ft. ....	.12	1.25	10.00
5 ft. ....	.15	1.50	13.00
6 ft. ....	.20	2.00	16.00

Adjusto Wire Rings for the above stakes, 10c each.

### ROUND WOOD—GREEN.

3 ft. ....	\$0.12	\$1.25	\$7.50
4 ft. ....	.15	1.50	11.00
5 ft. ....	.20	2.25	16.00

### BAMBOO—PAINTED GREEN.

	Doz.	100	1000
2 ft. ...	\$0.15	\$0.75	\$4.50
3 ft. ....	.20	1.00	6.00
4 ft. ....	.30	1.50	7.50
6 ft. ....	.40	2.00	12.00

**PLANT STAKES.** Heavy Tonkin. Heavy weight bamboo, entire stake same weight; do not taper. Ideal for roses, dahlias, young trees, etc. Will last a lifetime.

Natural Color	Each	Doz.	100
4 ft., ½ to ⅝ in. diam. ....	\$0.08	\$0.75	\$4.00
6 ft., ⅝ to ¾ in. diam. ....	.12	1.25	7.50
8 ft., ¾ to 1 in. diam. ....	.14	1.35	8.75

Green Color

4 ft., ½ to ⅝ in. diam. ....	.09	.85	5.00
6 ft., ⅝ to ¾ in. diam. ....	.14	1.50	9.50

**ADAMS' PEONY AND TOMATO SUPPORTS.** Of strong galvanized wire.

	Each	Doz.
14 in. ....	\$0.25	\$2.50
18 in. ....	.35	3.50

## Labels

Pot and Garden—Wood, Painted.

	100	1000
4 inch ....	\$0.40	\$2.75
5 inch ....	.50	3.35
6 inch ....	.55	4.00
8 inch ....	1.25	9.00
10 inch ....	1.65	11.25
12 inch ....	1.85	15.00
Copper Wired Labels ....	.50	3.35

**Simplex Weather-Proof Labels.** Writing protected by a transparent cover.

	Doz.	100
No. 1—3x½ in. ....	\$0.50	\$3.00
No. 2—4x¾ in. ....	.75	5.00
No. 3—5x1 in. ....	1.25	7.00

**Indestructo Copper Labels** with wire, mark with stylus.

	Doz.	100
No. 1—¾x3¾ in. ....	\$0.30	\$1.75
No. 2—1½x5 in. ....	.40	2.25
No. 52—1½x5 in. ....	.45	2.50

(Fastened to 10-inch stake).

## Raffia

Natural, 50c; green, \$1.00, per lb.

## Trellis

Wire, 2 feet wide, any length. 40c per foot.

## Wall Nails

Support for climbing vines. 1½ inch, 50c per doz.; \$3.00 per 100. 2 inch, 60c per doz.; \$3.50 per 100.

## Planet Jr. Garden Tools

	Each
No. 4D—Hill and Drill Seeder only ....	\$14.25
No. 300—Drill Seeder only ....	20.00
No. 13—Single and Double Wheel Hoe ....	5.75
No. 18—Single Wheel Hoe ....	8.00

## Hotkaps

New method of plant protection for early planting. 100 with garden setter, \$2.50. 250 with setter, \$3.75. 1000. \$10.25. Steel setters, \$2.25.

## Shears—Hand Pruning

	Each
No. 68—Wiss ....	\$0.75
No. 608—Wiss ....	1.00
No. 609—Wiss ....	1.50
No. 808—Wiss (Grape) ...	2.00
No. 309—Wiss ....	2.50

## Shears—Hedge

	Each
7½ inch ....	\$2.25
8 inch ....	2.50
9 inch ....	2.75

We also carry Henkel's and other makes of shears.

## Knives

	Each
Budding ....	\$2.00
Pruning ....	2.00

## Flower Pots

	Each	Doz.	100	1000
2 inch ....	\$0.03	\$0.20	\$1.25	\$10.50
2½ inch ....	.03	.25	1.60	13.90
3 inch ....	.04	.30	2.00	18.00
4 inch ....	.05	.50	3.25	28.00
5 inch ....	.08	.80	6.00	50.50
6 inch ....	.12	1.25	8.50	75.00
7 inch ....	.18	2.00	13.00	125.00
8 inch ....	.25	2.50	18.00	
9 inch ....	.35	4.00	28.50	
10 inch ....	.50	5.25	45.00	
12 inch ....	1.00	11.00	87.50	

## Flower Pot Saucers

	Each	Doz.	100
4 inch ....	\$0.04	\$0.35	\$2.50
5 inch ....	.05	.50	3.50
6 inch ....	.07	.75	5.50
7 inch ....	.08	.85	7.00
8 inch ....	.10	1.10	8.50
9 inch ....	.15	1.75	13.50
10 inch ....	.20	2.25	16.00
12 inch ....	.30	3.50	25.00

## Rubber Saucers

	Each
4 inch ....	\$0.20
5 inch ....	.25
6 inch ....	.35
7 inch ....	.40
8 inch ....	.60
9 inch ....	.75
10 inch ....	1.10

## Neponset Waterproof Paper Flower Pots

	Doz.	100	1000
2½ inch ....	\$0.15	\$0.85	\$6.00
3 inch ....	.20	1.15	7.50
4 inch ....	.30	2.00	12.00
5 inch ....	.35	2.50	18.00
6 inch ....	.50	3.00	22.50

## Plant Bands

Size 2x2 in.—2½ in. deep, no bottoms. 20c per doz.; \$1.00 per 100; \$1.75 per 250; \$4.50 per 1000.

## Plant Tubs

Green painted cedar. Welded hoops.

	Inside Diameter	Stave Length	Each
No. 2 ....	10 in.	11 in.	\$1.25
No. 3 ....	12 in.	13 in.	1.75
No. 4 ....	14 in.	15 in.	2.25
No. 5 ....	16 in.	17 in.	2.75
No. 6 ....	18 in.	19 in.	3.50
No. 7 ....	20 in.	20 in.	4.00

## Watering Cans

Size	Standard	Wother-spoon	French Oval
4 quarts ....	\$0.75	\$4.75	
6 quarts ....	.85	5.25	5.85
8 quarts ....	.95	6.00	6.25
10 quarts ....	1.15	6.25	6.65
12 quarts ....	1.35	6.50	7.25
14 quarts ....	1.50		

## Grass Catchers

	Each
Small size ....	\$0.79
Large size ....	1.00

## Garden Gloves

Eezy-Wear. In 4 sizes. 75c per pair. Washable.

We carry complete line of the following: Wheelbarrows, Garden Hose, Sprinklers, Garden Tools, Lawn Mowers, Edgers, Hotbeds, Sashes, and Garden Books.

# Lohrman's Fertilizers



You just sift on WEDO by hand. Unlike ordinary plant foods only about one-half the amount is required when WEDO is used—and does the job better. Use 100 lbs. for 4000 sq. ft.

10 lbs. ....	\$ 0.80	100 lbs. ....	4.75
25 lbs. ....	1.65	500 lbs. ....	22.50
50 lbs. ....	2.75	Ton .....	80.00



*Makes things Grow!*

SACCO has the endorsement of eminent landscape gardeners everywhere. To induce growth in plants, shrubs, lawns and flowers, SACCO is without equal. Don't delay the use of SACCO. Get it today. Use 100 lbs. every 2500 sq. ft.

5 lbs. ....	\$ 0.40	100 lbs. ....	3.95
10 lbs. ....	.70	500 lbs. ....	19.50
25 lbs. ....	1.40	Ton .....	72.00
50 lbs. ....	2.35		



## Pulverized Sheep Manure

This is a pure, natural manure and one of the most nutritious foods for plants. Its effect is immediate. It is very rich, safe and gives quick results. It will give excellent results on flower beds, lawns, or in vegetable gardens. Use 100 lbs. for space 50x40 ft. or 2000 sq. ft. 5 lbs., 30c; 10 lbs., 50c; 25 lbs., 79c; 50 lbs., \$1.49; 100 lbs., \$2.49; 500 lbs., \$12.00; 1000 lbs., \$23.50; ton (2000 lbs.), \$45.00.

## Aluminum Sulphate

Creates acid soils, in which Azaleas, Rhododendrons, and similar plants are to be grown. Use 1 pound to 10 square feet of surface. 5 lbs., 75c; 10 lbs., \$1.25; 25 lbs., \$2.50; 50 lbs., \$4.25; 100 lbs., \$8.00.

## Shredded Cattle Manure

An efficient, high grade natural fertilizer for general purposes, manufactured from selected fresh cleanings from cattle pens. Somewhat cooler in action than sheep manure. Use 100 pounds for 20x50 ft. or 1000 square ft. 25 lbs., \$1.00; 100 lbs., \$3.00; 500 lbs., \$14.00; 1000 lbs., \$26.00; ton (2000 lbs.), \$50.00.

## Sulphate of Ammonia

Used for its nitrogen. A very desirable fertilizer for all plants in which a large leaf development or rapid growth is desired. Use 1 pound to 50 square feet of ground or bench, or a tablespoonful to a bushel of soil, or 3 gallons of water. 1 lb., 10c; 5 lbs., 40c; 10 lbs., 65c; 25 lbs., \$1.25; 50 lbs., \$2.25; 100 lbs., \$4.00.

## Nitrate of Soda

Not a substitute for other manures, but one of the cheapest and best forms of nitrogen. Do not let nitrate touch green growth or it will burn. Remove lumps before using and break them up by pounding. For the home garden apply as a solution, 1 oz. to 2 gals. of water. Lb., 15c; 5 lbs., 60c; 10 lbs., \$1.00; 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.00.

## Muriate of Potash

Imported Potash once again available; should be used liberally, especially for all root crops. Lb., 15c; 5 lbs., 60c; 10 lbs., \$1.00; 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.00.

## Acid Phosphate

Sixteen per cent Acid Phosphate. Best grade. 5 lbs., 30c; 10 lbs., 50c; 25 lbs., \$1.00; 125-lb. sack, \$3.00.

## Adco

For converting garden refuse into manure. 25 lbs. (for 12 wheelbarrow loads of waste, makes ½ ton manure), \$2.50; 150 lbs., \$11.50.

## Dried Blood

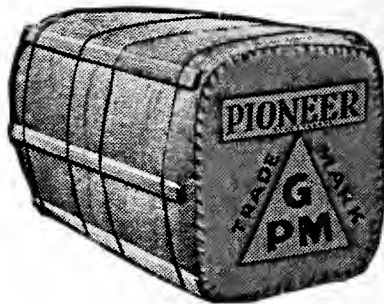
One of the best and safest nitrogen fertilizers. It is splendid for roses, carnations, chrysanthemums, and all kinds of pot plants. 5 lbs., 60c; 10 lbs., \$1.00; 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.00.

## Hardwood Ashes

This is also a splendid fertilizer for the lawn and garden, containing all of the fertilizing elements except nitrogen. 5 lbs., 50c; 10 lbs., 80c; 25 lbs., \$1.35; 50 lbs., \$2.25; 100 lbs., \$3.50; 500 lbs., \$15.00; ½ ton, \$25.00; ton, \$45.00.

## Granulated Peat Moss

Imported, granulated, moisture-retaining humus. An important aid for saving soil fertility, and moisture. Excellent for mulching rose beds, evergreens and rhododendrons. 1 bale will cover 480 sq. ft. one-half inch thick. 2 bushels, \$1.50; ½ bale, \$2.50; bale, \$3.95.



## LIMESTONE (Pulverized)

### YOUR GARDEN PROBABLY NEEDS LIME

Not only grass but every useful plant needs lime. It helps build part of their fiber structure. If a soil is "sour" the plants cannot develop properly. So look to the sweetness of your soil if your garden is not doing as well as it should. If it is sour, apply Lohrman's Lime Stone. Spread 50 pounds to each 500 square feet. 80 lbs., \$1.00; 6 bags (480 lbs.), \$5.50; 12 sacks (960 lbs.), \$9.50; ton, \$16.00.

## LAWN LIME

### Agricultural Hydrated Lime

A more finely pulverized product than the regular land lime. Directions for using the same as above. 10-lb. bag, 40c; 50-lb. sack, 90c; 100 lbs., \$1.50; 500 lbs., \$8.00; 1000 lbs., \$14.00; ton, \$24.00.

## Clay's Fertilizer, Imported

Has a splendid reputation for flowers, vegetables and fruits. Generations of gardeners have used it for exhibition purposes. ¼ cwt. (14 lbs.), \$3.25; ½ cwt. (28 lbs.), \$5.50; ¾ cwt. (56 lbs.), \$8.50; 1 cwt. (112 lbs.), \$15.00.

## Scotch Soot (Genuine Imported)

Gardeners know the value of the genuine article for stimulating a healthy growth of dark green foliage, and its beneficial effect in freeing the soil from slugs, grubs, and cut worms. 25 lbs., \$2.50; 50 lbs., \$4.00; 100 lbs., \$7.50.

## Milorganite

A fertilizer high in nitrogen for use on lawns. Will not burn. 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.00; 500 lbs., \$13.75; ton, \$42.50.

## Bone Meal

Best for use in top dressing lawns, for Rose beds, trees, and shrubbery, and for flowering bulbs. 5 lbs., 35c; 10 lbs., 55c; 25 lbs., 95c; 50 lbs., \$1.75; 100 lbs., \$2.95; 500 lbs., \$13.75; 1000 lbs., \$26.00; ton, \$50.00.

## Feed Everything You Grow

with this complete,  
balanced diet

**VIGORO**  
Complete plant food



Use good seeds, bulbs and plants, and feed them Vigoro, the complete, balanced diet. Feed your lawn, vegetables, shrubs and trees, too.

Clean, odorless, easy to use, and economical. Complete directions in every bag. Use 100 lbs. every 2500 sq. ft.

5 lbs. ....	\$ 0.50
10 lbs. ....	.85
25 lbs. ....	1.50
50 lbs. ....	2.50
100 lbs. ....	4.00
500 lbs. ....	19.50
Ton .....	72.00

Vigoro spreaders, \$2.95 each.





# Lohrman's Evergreen Lawn Seed

The above mixture is made from our own formula, and composed of grasses specially adapted for the purpose of producing turf which retains its rich green color and velvety appearance throughout the entire summer and fall. In making up this high grade mixture we are careful to use only the very finest quality of all the most desirable dwarf, evergreen, **re-cleaned** grasses, free from chaff and weeds, which thrive well on any soil, thus ensuring a beautiful and permanent lawn. Lb., 50c; 3 lbs., \$1.45; 5 lbs., \$2.40; 10 lbs., \$4.50; 25 lbs., \$10.00; 100 lbs., \$40.00.

## How to Make a Lawn With Evergreen Lawn Seed

**Preparation of Soil.** Dig the soil about 6 inches deep, but only when it is dry. Rake until soil is smooth and in fine condition.

**Fertilizing.** Use complete **Plant Food**, an odorless fertilizer, at the rate of one-half ton per acre, 50 lbs. per 1000 square feet, 5 lbs. per 100 square feet.

**Sowing the Seed.** Sow our **Evergreen Lawn Seed** at the minimum rate of 100 lbs. per acre or 1 lb. to each 300 square feet. Bury the seed not more than one-eighth inch deep. Roll the seeded area, but should rain fall before the work is completed, defer the rolling until the land has dried.

**Grass for Shady Locations.** Follow the above directions but use our **Shady Lawn** instead of our **Evergreen Lawn Seed**.

**Renovating an Old Lawn.** First—Rake the lawn well, removing as much dead grass as possible. Second—Apply fertilizer according to the above directions. Third—Sow our **Evergreen Lawn Seed** at the rate of 50 lbs. per acre or 1 lb. per 600 square feet. Fourth—Either rake the lawn lightly or roll it in order to cover the seed.

### Lohrman's Fairway Mixture

This special mixture produces beautiful and permanent lawns. It is made from our own formula, and composed of grasses which are adapted for the purpose of producing turf which retains its rich green color and velvety appearance throughout the entire summer and fall. This mixture does not contain any clover. In making up this brand we are careful to use only seed that has been thoroughly re-cleaned. Sow 1 pound to 300 square feet. Lb., 50c; 3 lbs., \$1.45; 5 lbs., \$2.40; 10 lbs., \$4.50; 25 lbs., \$10.00; 100 lbs., \$40.00.

### Shady Place Mixture

This is a mixture of extra-fine grasses adapted for growing in the shade and under trees. We recommend the use of this mixture wherever other grasses have failed to make a close sward on account of shade. To obtain the best results, the seed should be sown very early in spring. In most shady places the soil has a tendency to be sour, and we suggest the use of Land Lime at the rate of about 100 pounds to each 2,000 square feet to sweeten it. Sow at the rate of 1 pound per 200 square feet for a new lawn, or about half that quantity for renovating existing turf. Lb., 60c; 3 lbs., \$1.75; 5 lbs., \$2.85; 10 lbs., \$5.50; 25 lbs., \$12.50; 100 lbs., \$50.00.

### Kentucky Blue Grass

(June Grass)

We recommend this hardy sort as the best grass for lawn purposes. It is slightly creeping in habit and grows most extensively in the early summer. It forms a good turf, is permanent and makes an ideal lawn. Well adapted to all soils. Sow 1 pound to 300 square feet. Lb., 55c; 3 lbs., \$1.60; 5 lbs., \$2.60; 10 lbs., \$5.00; 25 lbs., \$11.25; 100 lbs., \$45.00.

### Red Top—Fancy

A variety well adapted to growing where extensive care cannot be expended on the lawn. The leaf-blades are narrow, becoming very thin with turf cultivation. It gains maximum development in early fall. Succeeds in all soils. One pound to 300 square feet. Lb., 35c; 3 lbs., \$1.00; 5 lbs., \$1.65; 10 lbs., \$3.25; 25 lbs., \$6.75; 100 lbs., \$27.00.

### English or Perennial Rye Grass

It is used in lawn grass mixtures as a nurse crop to protect the finer grasses. Sow 1 pound to 300 square feet. Lb., 25c; 5 lbs., \$1.20; 10 lbs., \$2.25; 25 lbs., \$5.00; 100 lbs., \$20.00.

### White Dutch Clover for Lawns

This is of particular value in lawn mixtures, and will grow on almost any kind of soil. Being very hardy and of creeping habit, it will also prevent the ground from being washed away by heavy rains. Sow 1 pound to 600 square feet with other grasses. Lb., 60c; 3 lbs., \$1.75; 5 lbs., \$2.85; 10 lbs., \$5.50; 25 lbs., \$12.50; 100 lbs., \$50.00.

### Chewings Fescue

Used extensively for golf courses, and is one of the best grasses for this purpose, as it is creeping in habit and soon forms a solid, compact turf. Valuable for terraces or exposed hillsides. Does well on thin or poor soils and is extremely resistant to drought. Sow 1 pound to 300 square feet. Lb., \$1.00; 5 lbs., \$4.85; 10 lbs., \$9.50; 25 lbs., \$20.00; 100 lbs., \$80.00.

### Poa Trivialis Grass

An ideal shade grass, and is a perennial closely related to Kentucky Blue Grass, but somewhat finer and softer. It has a splendid apple-green color and is a creeper. Sow in fall or spring at rate of 1 pound to every 300 square feet. Lb., 50c; 3 lbs., \$1.45; 5 lbs., \$2.40; 10 lbs., \$4.50; 25 lbs., \$10.00; 100 lbs., \$40.00.

### Lohrman's Superior Bent Grass Mixture

This mixture is composed of Bent Grass with other rapid growing grasses that act as a shelter crop. Sow 1 pound to 200 square feet. Lb., 95c; 3 lbs., \$2.80; 5 lbs., \$4.50; 10 lbs., \$8.75; 25 lbs., \$21.25; 100 lbs., \$85.00.

### Bent Grass, Certified Astoria Bent

(Sometimes Called Cocos Bent)

This grass has creeping roots; makes splendid lawn and golf course grass. Sow 1 pound to 200 square feet. Lb., \$1.40; 3 lbs., \$4.10; 5 lbs., \$6.75; 10 lbs., \$12.50; 25 lbs., \$27.50; 100 lbs., \$110.00.

### Timothy

The most popular of all hay grasses. A stand is easily secured and growth is very rapid. Lb., 45c; 3 lbs., \$1.35; 5 lbs., \$2.15; 10 lbs., \$4.00; 100 lbs., \$35.00.

*All-American*  
**NOVELTIES**  
*Collection*

Calendula, Orange Shaggy .....	25c pkt.
Mixed Fantasy Zinnias .....	25c pkt.
Mixed Glorious Gleam Nasturtiums .....	25c pkt.
Cosmos, Orange Flare .....	25c pkt.

1 pkt. each of the above,  
 postpaid only **85c**



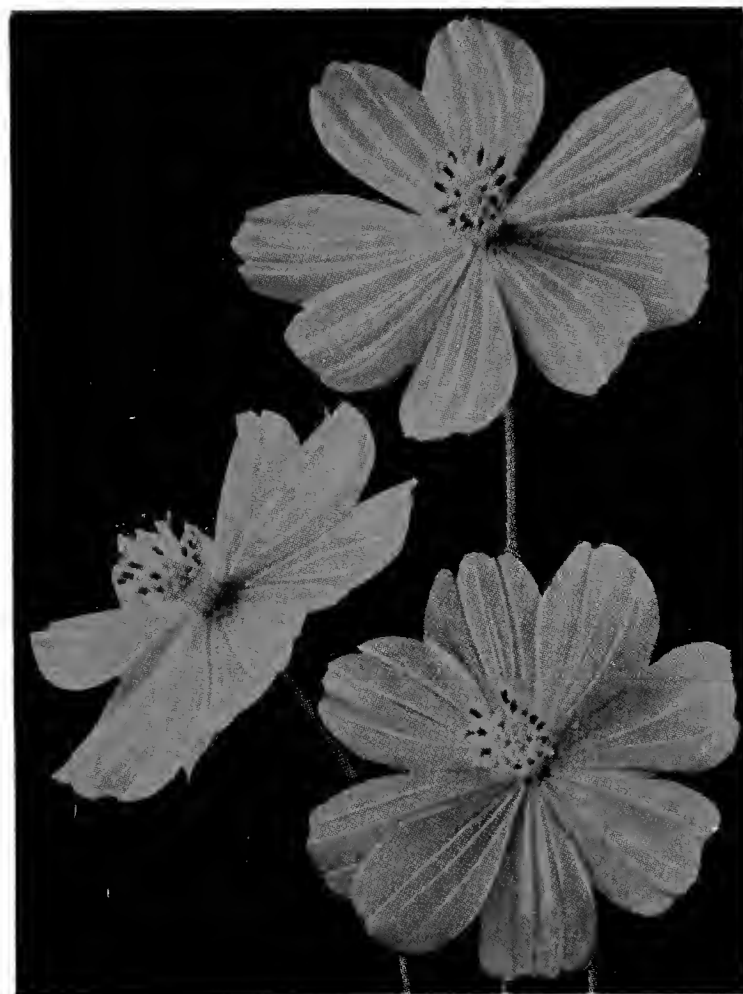
Calendula, Orange Shaggy.



Glorious Gleam Nasturtiums.



Fantasy Zinnias.



Cosmos, Orange Flare.

**LOHRMAN SEED Co.**

Macomb at Brush St.

Phone RAND 1270

East Market Branch  
 at 1340 Napoleon St.

**DETROIT**